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# BRECK'S

1923

NEW CONCISE CATALOGUE

★ MAR 6 1923



Everything for Farm, Garden & Lawn

# GEOGRAPHICAL INDEX OF "BRECK'S STORES"

Under each state you will find the towns listed alphabetically and the names of the dealers follow the names of the towns. The list is continued on the inside page of the back cover.

#### CONNECTICUT

Mystic: I. W. Denison & Co. New London: Margo O'Neill Norwich: J. P. Barstow & Co. Putnam: A. Gilman & Co. Suffield: Spencer Brothers, Inc.

#### MAINE

Addison: M. S. Caler Augusta: Taber & Reid Bar Harbor: Green & Copp Co. B. S. Higgins Co. Jordan & Ronald Bath: Johnson Brothers

C. W. Rogers Belfast: Hall Hardware Co. A. A. Howes & Co.

Berwick: Jason A. Tibbetts Biddeford: C. H. McKenney Andrews& Horrigan Co.
Blue Hill: Merrill & Hinckley

Bradley: N. I. Spencer Bridgton: Wales & Hamblen Co. Brooks: A. E. Chase Co. L. R. Stevens

Volney Thompson
Brownville: C. W. Parker Co.
Brownville Jet.: The Gerry Co.
Brunswick: B. L. Furbish

Bucksport: Emery & Co. H. C. Page Camden: J. C. Curtis, Inc. Carmel: W. C. Haskell Castine: Parker & Wescott Cherryfield: A. H. Bartlett C. M. Ward

China: Bailey Brothers Columbia Falls: R. A. Norton Corea: Young & Bridges Corinna: Smith Co. Damariscotta: W. W. Keene & Son

Dennysville: A. L. R. Gardner Dexter: W. E. Brewster

Geo. A. Dustin

Eastport: Geo. W. Capon Corp. East Machias: Gaddis Bros. Co. East Millinocket: Weymouth Co. East Newport: Geo. L. Murray East Union: Payson & Robbins East Vassalboro: Geo. H. Cates East Wilton: C. A. Whibley Ellsworth: H. F. Wescott The J. P. Eldridge Co., Inc.

Ellsworth Falls: Whitcomb,

Haynes & Whitney Etna: Withee Brothers Farmington: W. W. Small Co. Foxcroft: E. W. Judkins Freeport: Stephen Mitchell Gardiner: Kelley & Wheeler Greenville: Folsom-Prentiss Co.

D. T. Sanders & Sons Co. Greenville Jct: A.A. Crafts & Co. Guilford: H. Douglass & Co. Hallowell: Church Hardware Co. Harrington: E. V. Coffin Head Tide: Jewett Brothers Hope: L. P. True Howland: H. B. Blake Hull's Cove: H. S. McFarland

Jefferson: Bond Brothers Yonesboro: Look Brothers
Kennebunk: G. W. Larrabee
Leeds Centre: J. B. Ham Co.
Levant: L. N. Bemis Lewiston: Doyle Brothers A. L. & E. F. Goss Co.

Lincoln: H. B. Johnson Livermore Falls: W. R. Stuart Co. Machias: L.W. Longfellow & Co. Milbridge: F. G. Strout E. W. Wallace

Milo: Walton Hardware Co. Monroe: G. A. Palmer

Monson: A. L. Bray G. P. Pullen Newport: Judkins & Gilman

Hanson & Pingree Co.
Northeast Harbor: W. C. D.
Candage

North Jay: H. E. Purington North Vassalboro Geo. S. Hawes Norway: S. J. Record & Co. Oldtown: Oldtown Supply Co. Orland: The A. R. Buck Store Orono: W. A. Mosher Palermo: E. R. Dowe

Pembroke: A. Lester Sears Perry: Justin E. Gove Richmond: Rogers Brothers B. R. Temple

Rockland: Geo. H. Hart Veazie Hdwe. Co.

Jameson & Beverage Co. Saco: Scales Hardware Co. Seal Harbor: F. L. Huston Searsport: C. O. Sawyer Shirley: F. A. Virgie South Berwick: R. B. Rideout South Brewer: F. W. Wentworth South Paris: R. E. Shaw South Warren: W. K. Jordan Springvale: L. S. Bradford Sullivan: Dunbar Brothers Swanville: Nickerson & Damm Thomaston: Dunn & Elliot Co. Thorndike: Farwell Brothers Union: W. E. Haskell Co.

Unity: Joseph Farwell & Sons Maplewood Lumber Co.

Waldoboro: J. T. Gay
Warren: Geo. B. Hanley
A. T. Norwood
Week Mills: C. E. Seekins
West Enfield: McKay & Fowles
West Farmington: E. H. Lowell
West Gouldsboro: F. P. Noyes West Hampton: C. L. C. R. & R. G. Barrows

West Jonesport: S. B. Cummings & Son

West Pembroke: E. H. Fisher & Son

Wilton: N. W. Sewell & Co. Windsorville: C. I. York Winslow Mills: W. A. Vannah Winter Harbor: A. B. Whitehouse

Winterport: W. T. Hall Winthrop: H. W. Stevens Wiscasset: Haggett Brothers Yarmouth: L.A. Doughty & Co. York Beach: W. E. Baston York Harbor: Putnam Gro. Co.

# MASSACHUSETTS

Abington: Packard Grocery & Coal Co. Acton: M. E. Taylor & Co.

Amesbury: Howard Hdwe. Co. Andover: Walter I. Morse Arlington: Mrs. L. D. Bradley Ashburnham: Leslie A. Nims Ashby: H. F. Bingham Ashland: B. W. Harris Athol: Lee Hardware Co.

Powers & Haven Attleboro: Brownell Hdwe. Co. N. Perry & Co.

Avon: P. E. McGonnigale Ayer: Charles Sherwin Barre: A. G. Williams & Sons Beachmont: Geo. F. Bashford Bedford: Geo. F. Bashford Bedford: G. Arthur Skelton Beverly: F. A. E. Hamilton Beverly Farms: M. T. Murphy Billerica: J. E. Bull Bourne: Geo. A. Douglas Brockton: E. A. Fuller

E.& A. M. Fullerton Brookline: Mackey & Meade Bryantville: C. Y. Howard Cambridge: Russell R. Cameron

Central Square Hardware Co. Hill & Cowles

Campello: T. H. Alden

C. F. Dahlborg & Son

Canton: Sawyer Hardware Co. Cataumet: F. K. Irwin Centerville: S. H. Hallett Chatham: Atwood Store Corp. Bearse Brothers

A. C. Smith Chelmsford: J. Cushing & Son Chelsea: A. K. Mann Co. Chester: B. H. Rix Chilmark: S. M. Mayhew Co.

Clinton: Wm. M. Lee E. O. Pratt

Cochituate: Napoleon Perodeau C. S. Williams & Co. Cohasset: Cohasset Hdwe Co.

Tower Bros. & Co. Concord: L. Anderson & Son B. W. Brown Grain Co. Vanderhoof Hdwe. Co.

Concord Jet: Adams & Bridges Cotuit: Cotuit Co-operative

Grocery Co.
B. F. Sears Estate
Danvers: C. E. Bragdon Caskin & O'Connell

Dennis: J. H. Davidson C. L. Goodspeed Dennisport: O. L. Crowell Dighton: Est. of D. D. Andrews Douglass: P. D. Manning Dover: Mrs. J. W. Higgins Duxbury: Duxbury Coal & Lumber Co.

Eastham: Geo. H. Clark East Boston: Fred A. Healy East Douglass: W. E. Jones East Milton: Lawrence Cleare Easton: Swift Bros. East Pembroke: C. B. Keene East Pepperell: A. F. Parker

East Wareham: L.E.S. Besse East Weymouth: J. H. Murray Hdwe. Co., Inc.

Enfield: Ryther & Warren Fall River: Downey & Howland G. W. Gardiner & Sons Falmouth: H. V. Lawrence

Fitchburg: Central Hdwe Co.

F. L. Drury & Son Fall River: W. Greenhalgh & Son

Forest Hills: Forest Hills Hardware Co. Foxboro: J. W. Gove

Framingham: Foley Hdwe. Co. Framingham Hdwe. Co. Henry L. Sawyer Co.

Franklin: H. W. Hosie Gardner: Davis Hdwe. Co. Gloucester: Charles J. Gray

L. E. Smith & Co. Granby: Geo. F. Bell Graniteville: Blodgett & Co. Groton: Shattuck Store Co.

Hamilton: Wm. J. Daley Hanover: Geo. B. Grover M. Little Harwich: A. Howes

Harwichport: W. B. Eldridge Haverbill: E. E. Bryant & Co. J. O. Ellison & Co. Fellows Hdwe. Co.

Murray & Dugdale. I. M. Villeneuve & Co. H.B. Whittier

Hingham: E.E. Bickford & Co. Holbrook: Geo. T. Wilde Hopkinton: W. B. Claffin & Son Hudson: J. H. & S. M. Robinson

Hyannis: Myron C. Bradford A. C. Hallet Denis O'Neill Rezendes & Ryder Ipswich: J. W. Goodhue

A. I. Savory

Jamaica Plain: Jamaica Plain Hardware Co. Guy L. Harvey Kendall Green: G. W. Broderick

Lawrence: M. E. Austin Central Grain Store

Wm. H. Schwarzenberg H. K. Webster Co. Leominster: City Hardware Co.

Henry F. Sawtelle Lexington:

exington: Breck-Robinson
Nursery Co. Littleton: Conant & Co.

J.P. Thatcher Lowell: Bartlett & Dow Co.

J. C. Bennett H. C. Girard Co. Ervin E. Smith Co. Thompson Hdwe. Co. Thorndike Coal & Grain Co.

Lynn: J. W. Day & Co. Lynn Hardware Co.

Malden: W. S. Kaulback Edwin Troland A. A. West

Manomet: A. S. Anderson Mansfield: Mansf'd Lumber Co. Marblehead: W. F. Cloon

[Continued on inside back cover]

# BRECK'S CONCISE CATALOGUE for 1923

OUR ONE HUNDRED AND SECOND YEAR

A N insistent demand on the part of our patrons for a smaller, handier, simpler Catalogue for general use has influenced us to issue this Catalogue in the present format. Our regular Catalogue, which is one of the most complete in our line of business in the country, seemed to many of our friends to contain so many varieties that it was confusing and they have repeatedly asked for a catalogue in which is shown a smaller number of varieties from which to choose, listing only those which we consider the best and the most popular. We shall continue to issue the Complete Catalogue which contains all the varieties for those who still desire it. There are some professionals and advanced amateurs in gardening who will wish this Complete Catalogue and we are glad to furnish it to anyone who asks for it. We trust that this Concise Catalogue will please you, but if for any reason you would like to have the Complete Catalogue, do not hesitate to write us and we shall send it to you immediately free of charge.

THE President of the Company would appreciate your writing him how you like this CONCISE CATALOGUE.

THE CONCISE CATALOGUE is arranged in the following order: Vegetable Seeds, Grain, Grass and Lawn Seeds, Table for Planting, Flower Seeds, Nursery Stock, Fertilizers and Insecticides, Table for Spraying, Garden Accessories and Tools, Poultry Supplies. All seeds should be ordered by number.

FOR the greater convenience of those who do not always find it easy to come to our Boston Store we have arranged with local dealers throughout New England to supply all the seeds and other agricultural supplies which we have furnished for so many years. You can find these at "A Breck's Store"—you probably have seen this orange and black sign in the shop windows in your locality:

#### A BRECKS Store

You will find on the inside cover pages of this catalogue a list of these stores arranged by towns so that you can find easily the one which is nearest to you. They will carry in stock the most popular

varieties. As you can realize it will be impossible for them to stock everything we handle, but anything you want they will get for you if you place the order through them. Of course you are as welcome as ever at our Boston Store, but you may at times find it more convenient to go to "A Breck's Store" where you can get the old reliable Breck's seeds and implements, rather than being obliged to accept an inferior grade elsewhere. Always demand Breck's Seeds.

AT the request of the patrons of our Nursery in Lexington a stock of seeds and garden supplies is carried at the Nursery.

WE have built up a reputation in the past one hundred and one years for handling only the best seeds which can be procured from the most reliable sources of supply all over the world. We take every precaution possible to furnish only the best of seeds and are selling them more and more in sealed packages for your protection.

IT is hardly necessary for us to point out the economy of using Breck's Seeds: if inferior seeds are planted you will waste not only the money spent for the seeds but will waste your labour as well. We are always glad to give advice regarding seeds, planting, spraying, or culture to anyone who asks us.

# JOSEPH BRECK & SONS

51 NORTH MARKET STREET . BOSTON

OFFICERS AND DIRECTORS

Luther A. Breck, President
Joseph F. Breck, Secretary-Treasurer
John Benbow, Vice-President and Asst. Treasurer
Russell O. Gardner, Manager Seed Dept.
P. J. Van Baarda, Nursery Manager
George H. Burhart, Wholesale Sales Manager
Howard G. Philbrook
Herbert C. Sneath

We issue specialized catalogues covering complete lines. Send for

Catalogue S for complete list of Seeds (Vegetable, Flower and Grass) Fertilizers and Insecticides.

Catalogue H for complete list of Agricultural and Garden Implements, Tools, and Woodenware.

Catalogue N for complete list of Nursery Stock—Trees, Shrubs, and Plants.

Catalogue P for complete list of Poultry Supplies.

Catalogue G for complete list of everything we handle.

All prices subject to change without notice

Notice: We give no warranty express or implied as to description, quality, productiveness, or any other matter of any seeds, bulbs, nursery stock, or plants we sell, and will not be in any way responsible for the crop. If the purchaser does not accept such goods on these terms he must return them at once and all payments therefor will be refunded. Joseph Breck & Sons, Corporation.

# Helpful Hints about Ordering, Remittances, and Shipments

In filling out the enclosed order form or in ordering by letter please be sure to write your name and address legibly—print them if possible. Every year we receive numbers of orders on which the name and address of the senders are not plain and while we exercise the greatest care to deciper them we sometimes are so unfortunate as to send out a package that does not reach the proper destination owing to this difficulty over the names and addresses.

IN order to save you time and trouble in writing down the names of seeds we have numbered each variety in the Catalogue so it is only necessary to write the quantity and the number, e.g.; 1 pkt. No. 2790 means "Green Curled Endive"; 1 lb. No. 3510 means "Laxtonian Peas"; 1/4 oz. No. 5620 means "Centaurea Imperialis Alba."

IN remitting with the order it is safest to use a money order, cheque, or stamps. We do not object to receiving coins or bills—in fact we welcome them—but sometimes cash is lost in transitu for it is rather easy to tell from the feeling of the envelope that money is enclosed.

SOME people who order a considerable quantity of merchandise in a year find it more convenient to establish a charge account and in such cases we are glad to accommodate them on receiving satisfactory credit references. Requests for opening a charge account should be marked "Attention of Credit Department."

OUR patrons frequently ask our advice about planting, culture, or the like and we are always glad to give this service. It is very much better not to write these questions on the order blank for it delays the filling of the order to have it sent first to the correspondence department. If possible write such questions in the form of a letter and enclose it with your order—or send it separately if you prefer.

PLEASE address all communications to the House. In case you wish to inquire about your order please call up or write for attention of the Order Department.

AFTER you are have finished with this Catalogue we would be glad to have you pass it along to some friend who might be interested. It would be a great favour to us if you would send us the names of any of your friends or acquaintances who might like our Catalogue; we should gladly send it to them.

WE earnestly beg you to get your orders entered early for our mutual advantage: first, because it insures your receiving all the items you desire (a supply of some varieties of seed is limited this year); and second, because you will receive the seed in ample time before the first warm planting days arrive. When many of our patrons wait until the last minute before entering their orders, it must sometimes happen that delay and disappointment result, in spite of our best efforts, and although our employees work day and night during this rush season. If your order sometimes seems to take a long

time in arriving, please remember that it must be carefully chosen by an experienced man and as carefully rechecked before we will let it be shipped. This work cannot be rushed without risk of mistake.

FREE Delivery: We deliver free of charge the following classes of goods to any point in the United States: Mail orders accompanied by cash for bulbs at the single and dozen rates, for vegetable and flower seeds at the package, ounce, quarter-pound, half-pound and one-pound prices; books and other publications; except where otherwise noted. Seeds in bulk, plants, nursery stock, shrubs, fertilizers, insecticides, horticultural sundries, agricultural implements, kitchenware and other goods are forwarded by parcel post, express, or freight as the purchaser may direct but at his expense; in the event of there being no shipping instructions given we shall use our best judgment and ship in a way that will best protect our customer's interests. When remitting you can easily estimate the weight and ascertain from a parcel post table or from an express office the amount to add to cover transportation. If you overpay we will refund the difference.

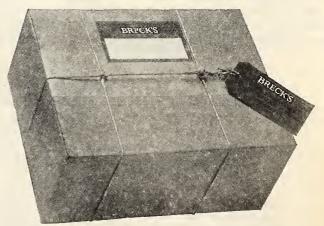
PACKING: We make no charge for boxes or packing on orders at the prices noted in Catalogue but we charge extra for cotton bags at value. On flower pots and fragile articles however packing or crating will be charged extra at cost.

FOR large quantities and for export we shall gladly quote special prices.

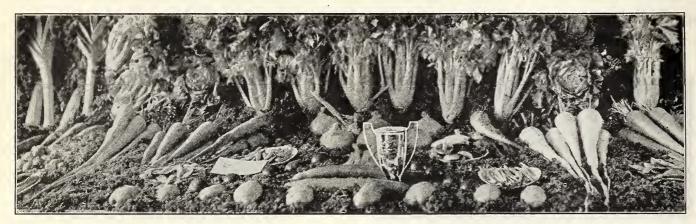
WE recommend that all plants and nursery stock be shipped by express; all such orders will be forwarded direct from our Nursery, the Breck-Robinson Nursery Company, Munroe Station, Lexington, Mass., f. o. b. Lexington, unless special arrangements are made regarding delivery at the time the order is placed. Nursery Stock is not shipped C. O. D. Parcel Post for plants is not recommended.

O Denotes Varieties we especially recommend

# SEEDS from BRECK'S



This shows how you receive your Seed Order: Good Seeds, carefully checked, stoutly packed



# BRECK'S VEGETABLE SEEDS

Keep Down Your Household Expenses with a Breck's Vegetable Garden

FREE yourself from the uncertainty of supplies and prices of Vegetables during 1923. A Home Garden is a gold mine.

That you may become better acquainted with the desirablity of Breck's Seeds and the health and pleasure obtained by planting a Breck's Vegetable Garden, we offer below two remarkable collections of Vegetable Seeds for small gardens. The first, Collection 4, we recommend as being sufficient for a family of four adults, provided of course the Seeds are planted in suitable soil and diligently cultivated. Collection 8 we recommend for eight adults.

THE prices quoted include delivery by Parcel Post or Express (as we may deem best) to any part of the United States. At the prices which we quote on these collections, we cannot make substitutions, but additions may be made at catalogue prices.

WE have at your command a corps of experts on Farm and Garden Specialties and any questions relating to the planting, care, or maintenance of a home garden or large estate will be given careful attention by mail, without expense to the customer.

In order to get the easiest results in a small home garden we recommend you to buy plants of the following vegetables: Cabbage, Celery, Cauliflower, and Tomato. See page 15.

# Breck's No. 4 Vegetable Garden for a Family of Four Adults

Price postpaid \$4.85. Requires a plot about 50×50 feet.

Burnee's Stringless Green Pod. 1 lb.

	burpee's Suringless Green Fou, 1 w.		
BEANS	Rust Proof Golden Wax, 1 lb.		
	Tewksbury Dwarf Horticultural, 1 lb.		
SWISS CHARD	Lucullus, 1 oz.		
BEETS	Arlington Crosby, 1 oz. Beats All, ¼ lb.		
CARROTS	Breck's Danvers Half-Long, 1 oz.		
SWEET CORN	Breck's Golden Giant, I $lb$ . Early Crosby, $\frac{1}{2} lb$ .		
CUCUMBER	Arlington White Spine, 1 pkg.		
LETTUCE	Breck's Black Seeded Tennisball, 1 pkg.		
GARDEN PEAS	Breck's Old Glory (extra early), 1 lb. Gradus (medium early), 1 lb. Alderman (late), 1 lb.		
RADISH	Scarlet Globe, 1 oz.		
SQUASH	Summer Crookneck, I $pkg$ . Blue Hubbard, I $oz$ .		
SPINACH	New Zealand, 1 pkg.		
TURNIP	Purple Top Strap Leaf, 1 pkg.		

#### Start the Home Vegetable Garden Right by using BRECK'S MARKET GARDEN MANURE.

A high-grade, properly balanced, complete fertilizer. Can be used either with or without barnyard manure, and for general use on all farm and garden crops. Per 50 lb. bag, \$2.00; per 100 lb. bag, \$3.50; per ton, \$65.00.

# Breck's No. 8 Vegetable Garden for a Family of Eight Adults

Price postpaid \$9.40. Requires a plot about 50×75 feet. Burpee's Stringless Green Pod, 2 lbs. Bountiful, 1 lb.
Tewksbury Dwarf Horticultural, 1 lb. **BEANS** Golden Wax, 1 lb. Kentucky Wonder Pole, 1 lb. SWISS CHARD Lucullus, 2 ozs. Beats All, 1/4 lb. **BEETS** Arlington Crosby's Egyptian, 1 oz. CABBAGE Copenhagen Market, ½ oz. CARROT Breck's Danvers Half-Long, 2 oz. Golden Giant, 1/2 lb. Golden Bantam, 1 lb. CORN Early Crosby, 1 lb. Stowell's Evergreen, 1 lb. CUCUMBER Arlington White Spine, 1 oz. LETTUCE Breck's Black Seeded Tennisball, 1 oz. MUSK MELON Breck's Emerald Gem, 1 oz. PARSLEY Moss Curled, 1 oz. PARSNIP Market Garden, 1 oz. Breck's Old Glory (extra early), 1 lb. Gradus (medium early), 2 lbs. GARDEN PEAS Alderman (late), 1 lb. Telephone (late), 1 lb. Scarlet Globe, 2 oz. RADISH Summer Crookneck, 1 oz. SQUASH Blue Hubbard, 1 oz.

New Zealand, 1 oz.

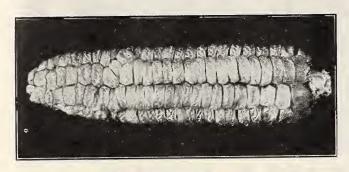
Purple Top Strap Leaf, 1 oz.

Ruta Baga Improved American, 1 oz.

SPINACH

TURNIP

# BRECK'S VEGETABLE SEEDS OF SPECIAL MERIT



Bantam Crosby Sweet Corn

2205. Breck's Bantam Crosby Sweet Corn

THE midget extra early Sweet Corn. Ready for the table before one can secure satisfactory ears of either Red or White Cory. The earliest Sweet Corn we can offer. This variety has had four years of careful testing. The steadily increasing demand for the Bantam Crosby indicates its popularity. It can be grown also under glass, and will prove a delicious addition to the varieties of forcing vegetables already under cultivation. One can expect about three good mouthfuls from an ear. The ears are from 2½ to 3½ inches in length. Fodder is not over 2½ for thick would be transfer to the contract of the c feet high; usually two ears to the stalk, sometimes three, and they are mostly 8-rowed. The seed is furnished in sealed packages only, containing sufficient for 100 hills. *Price*, postpaid, per package, 50¢.

868. Masterpiece Stringless Bush Bean

An extremely prolific, quick-growing variety. The plants are unusually strong and bear long, straight, fleshy pods which are tender and delicious as well as handsome. A fine variety for exhibition and for particular people. Packages, 50¢ each; per lb. \$1.00, postpaid.

## 1060. New Italian Pole Bean

INTRODUCED by our Italian gardeners. A green podded, pole string bean, slightly streaked with purple. An enormous and continuous cropper. Beans of excellent flavour and quality, absolutely stringless, remaining in good condition on the poles ten days or more. We have selected a few of the most promising varieties from a large number. Price per packet, seed sufficient for twelve poles, 50¢; per lb. \$1.00, postpaid.



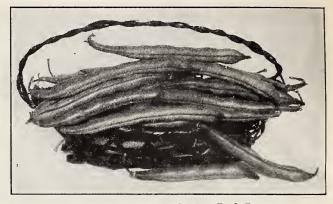
Oka Melon

3122. OKA—A New Montreal Melon

ORIGINATING in Canada, seed from the originator's stock. The sale of this melon was most surprising last year. All who tried it seem highly pleased with the variety. The Oka Melon is a selection of the Montreal Market crossed with a red flesh variety, resulting in a most delicious and injury melon. resulting in a most delicious and juicy melon. Its sweetness is unsurpassed, vines of strong growth, very prolific; fruit will frequently weigh 10 pounds. The Oka melon is clearly netted, cream coloured; flesh bright salmon, small seed cavity. We recommend the Oka Melon to all our customers desirous of having the best variety in the home garden. This seed is put having the best variety in the home garden. This seed is put up in sealed packages only. Per package, 25¢, postpaid.

Breck's Early Lexington Pea

A very early green wrinkled variety. Height 3½ feet. Prolific, hardy, pods large straight, dark green, well filled. After several years of close observation, this variety is considered by experts to be superior to Gradus on all points; it has proved to be four or five days earlier, pods larger, yield heavier. Per lb. 50¢; 2 lbs. 80¢: 8 lbs. \$3.00.



Burpee Stringless Green Pod Bean O Denotes Varieties we especially recommend

#### BEANS—Dwarf or Bush

To obtain a continuous supply of beans throughout the season, make plantings every two weeks from early May until about the middle of July. Beans are usually planted 2 inches deep in drills sixteen or eighteen inches apart. Many growers claim, bowever, that larger yields are obtained if three or four beans are planted in a bill, the bills being about eight inches apart in the row. Inoculate all beans with Farmogerm before planting. Cultivate frequently, but not deeply, and only when the plants are dry, as earth scattered on the foliage or pods when moist will often cause the development of rust. the foliage or pods when moist will often cause the development of rust.

Two pounds of beans will sow 100 feet of drill.
All beans sold by weight. Two pounds equal about one quart.

Packets of all varieties except as stated, 15¢ each, postpaid.

3610 Breck's Tewksbury Dwarf Horticultural. Our favourite shell bean for home garden. When ready to pick, the yellowish surfaces of the pods are beautifully marbled and splashed with bright crimson. The vines bear great numbers of long pods, inclined to curve slightly, generally containing six beans each, although seven are not unusual. Until they have attained full size the pods are comparatively dull and inconspicuous, the colour intensifying rapidly as maturity is reached. It is characteristic of the vines to throw out tendrils like those of pole beans, but the plants are distinctly dwarf and upright, displaying no tendency to climb or sprawl over the ground. Pkt. 15¢; lb. 40¢; 2 lbs. 70¢; 8 lbs. \$2.50.

#### GREEN PODDED VARIETIES

3640 Bountiful. Extra early, flat green pods, tender and

stringless. Lb. 35¢; 2 lbs. 60¢; 8 lbs. \$2.25.

3620 Burpee's Stringless Green Pod. Extra early, very prolific, quite stringless. Lb. 35¢; 2 lbs. 60¢; 8 lbs. \$2.25.

680 Low's Champion. Large, green, flat, stringless pods.

Lb. 35¢; 2 lbs. 60¢; 8 lbs. \$2.50.

700 Refugee. Late or 1000-to-1. Very productive, round pods, largely grown for pickling. Lb. 35¢; 2 lbs. 60¢; 8 lbs. \$2.25.

#### STRING or SHELL VARIETIES

740 Dwarf Horticultural. Large green pods splashed with red, the most popular shell bean for home and market. Lb. 35¢; 2 lbs. 60¢; 8 lbs. \$2.25.

750 Goddard, or Boston Favourite. A larger, later Dwarf Horticultural. Lb. 35¢; 2 lbs. 60¢; 8 lbs. \$2.25.

800 Red Cranberry. An old favourite snap and shell bean. Lb. 35¢; 2 lbs. 65¢; 8 lbs. \$2.50.

820 Yellow Eye Improved. A large mealy variety for baking. Lb. 20¢; 2 lbs. 35¢; 8 lbs. \$1.25.

#### DWARF or BUSH LIMAS

830 Burpee's Improved. A true bush form. Lb. 45¢;

2 lbs. 85¢; 8 lbs. \$3.00.

3850 Fordhook, Early. A perfect bush Lima of erect habit and very large. The best sort for this locality. Lb. 45¢; 2 lbs. 85¢; 8 lbs. \$3.00.

860 Henderson's. A small bean but a continuous cropper,

fine for the home garden. Lb. 35¢; 2 lbs. 65¢; 8 lbs. \$2.00.

#### WAX or BUTTER VARIETIES

870 Black Wax, Improved Prolific. Very early, round thick pods of medium length. Lb. 35¢; 2 lbs. 65¢; 8 lbs. \$2.50.

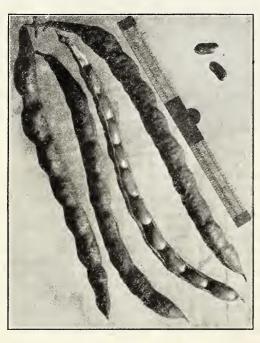
3890 New Kidney Wax. A great improvement on Wardwell's Wax; more prolific bearer, pods large, vines of stout growth loaded with beans, very popular with all gardeners who have become familiar with it. Lb. 35¢; 2 lbs. 65¢; 8 lbs. \$2.25.

320 Golden Wax Improved, Rust Proof. Early, long, flat

pods, quite immune from rust, stringless, the most popular

variety for home garden. Lb. 35¢; 2 lbs. 60¢; 8 lbs. \$2.25. 3930 Wardwell's Kidney Wax. Early, long, flat pods, good quality, good shipper, the standard wax variety with gardeners in this vicinity. Lb. 40¢; 2 lbs. 75¢; 8 lbs. \$2.75. \$940 Crackerjack Wax. Pods rounder and more meaty than

Wardwell's, good size and colour, splendid market variety, stands shipping well; very popular with the Western market gardeners. Lb. 35¢; 2 lbs. 60¢; 8 lbs. \$2.50.



Pole Bean, Kentucky Wonder

BEANS—Pole or Running

It is a good policy to plant Pole Beans at least a week later than the first planting of dwarf varieties because they are not so hardy. The poles are usually set at the time of planting. Plant four or five beans to a hill in hills three or four feet apart each way. Some growers raise the hills a little to insure good drainage. Hill-applications of well composted manure are of value. One quart of Limas will plant 100 hills, one quart of the smaller seeded sorts about 200 hills. All large seeded Limas should be planted eye down to insure quick growth.

#### GREEN PODDED VARIETIES

980 Horticultural or Speckled Cranberry. Large green pods, streaked with red, good either as a string or shell bean. Lb. 35¢; 2 lbs. 60¢; 8 lbs. \$2.25.

3990 Kentucky Wonder or Old Homestead. A very prolific

long, green podded sort. Sometimes known as the "Snake Bean," and without doubt the best pole string bean offered. Lb. 30¢; 2 lbs. 50¢0 8 lbs. \$1.75.

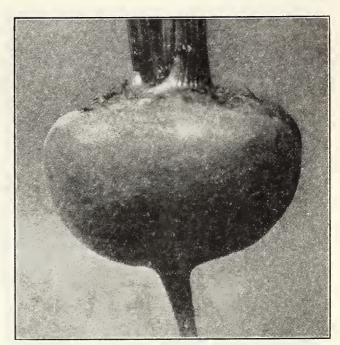
1005 Lima, Large White. An old, much esteemed variety.

Lb.; 40¢; 2 lbs. 75¢; 8 lbs. \$2.75.

1060 New Italian Pole Beans. Introduced by our Italian gardeners. A green podded, pole string bean, slightly streaked with purple. An enormous cropper. Beans of excellent flavour and quality, absolutely stringless, remaining in good condition on the poles ten days or more. Per pkt. sufficient for 12 poles, 50¢ postpaid; per lb. \$1.00.

#### WAX PODDED VARIETY

**♦1080 Kentucky Wonder Wax.** Similar to green podded Kentucky Wonder. Very prolific, fine quality, pods long, broad, fleshy, stringless. Pkt. 25¢; 1 lb. 50¢; 2 lbs. 85¢; 8 lbs.,



Breck's Arlington Strain, Crosby's Egyptian Beet

#### BEETS

Any well-prepared, light garden soil will grow good beets. Successive plantings can be made from April until the middle of July. Sow in drills about one inch deep and 12 or 15 inches apart. The young plants are usually thinned to four inches apart in the row before they begin to accord. they begin to crowd; many gardeners wait until the plants are six inches high so that those removed can be used for greens. One ounce of seed will sow 50 feet of drill.

☼1120 Breck's Beats All. A beet worthy of the name. Superior in all respects to others both as an early or main crop variety. Pkt. 10¢; oz. 25¢; ¼ lb. 75¢; lb. \$2.00.

1130 Breck's Arlington Strain, Crosby's Egyptian Beet. One of the best early beets, small top and tap roots, early as common Egyptian but of better shape, size and colour. Pkt. 10¢; oz. 50¢; ¼ lb. \$1.50; lb. \$4.00.

1150 Crosby's Egyptian. Early as original type, but thicker,

smoother, and of better quality. Pkt. 10¢; oz. 30¢; 1/4 lb. 75¢;

lb. \$2.00.

☼1170 Barker's Strain Edmands. A superior strain of Edmands Blood Beet, of splendid shape, uniform in size and colour. Its flesh is of exquisite tenderness and free from any stringy or woody characteristics. Colour, very deep crimson, ringed or marked in a beautiful manner, making it very attractive when sliced for the table. Can be sown as late as July 20 with good results. Pkt. 10¢; oz. 25¢; ½4lb. 85¢; lb. \$3.00.

1200 Detroit, or Dirigo. One of the best for home or market garden use, medium size, almost globular, very uni-

form. Colour dark red. Pkt. 5¢; oz. 25¢; ¼ lb. 75¢; lb. \$3.00. 
31230 Early Wonder. Early, small top, medium size, small tap roots; a superior sort for early bunch beets. Favourite with market gardeners. Pkt. 10¢; oz. 30¢; ¼ lb. 85¢; lb.

#### SWISS CHARD or SEA KALE BEET

This variety is cultivated solely for its leaves. The midrih is stewed and served like asparagus, the other portion of the leaves being used like spinach. Especially desirable for the home garden as it is a vegetable always ready for use.

1095 Dark Green Curled. Leaves large, crumpled, white

midrib. Pkt. 10¢; oz. 20¢; ¼ lb. 60¢; lb. \$1.75.

31110 Lucullus. Very large, crumpled leaves, general favourite. Pkt. 5¢; oz. 20¢; 1/4 lb. 60¢; lb. \$1.75.

#### USE FARMOGERM

on Garden Beans and get results. Known everywhere as the original and first successful commercial inoculant.

> Size for small garden ½ acre Size for 1 acre . . . . .

# MANGEL-WURZEL and SUGAR BEETS

To obtain the best results in New England, the seed should be sown the latter part of May, in rich, moist, well drained soil, which has been prepared by very deep ploughing and thorough harrowing. Sow in drills 21/2 feet apart to permit borse cultivation and thin to about 10 inches in the row. Six to eight pounds of seed are required per acre. Two ounces per 100 feet of drill.

All kinds sold in 5 lb. lots at 70¢ lb. and in 10 lb. lots at 65¢ lb.

#### SLUDSTRUP BARRES

☼1270 Breck's Mammoth Long Red. A selection of the common long red variety. The Mammoth is smooth skinned, fine grained, colour deep red, roots straight and smooth, tops small. Under good cultivation immense crops can be secured with little labour. Ten to fifteen tons per acre are not unusual returns. Oz. 10¢; ¼ lb. 30¢; lb. 75¢.

1260 Giant Mangel-Wurzel. The seed we offer is Danish

grown and Sludstrup has been repeatedly awarded the highest honors in Danish Agricultural Exhibitions. While the roots do not grow to as great a length as Mammoth Long Red the growth is more above ground, thicker and heavier, frequently weighing 15 pounds and more; colour reddish yellow. A most desirable stock feed. Oz. 10¢; ¼ lb. 35¢; lb. \$1.00.

☼1350 Lane's Improved Sugar Beet. A well-known variety, valuable for feeding to cattle. Oz. 10¢; ¼ lb. 30¢; lb. 75¢.

#### BORECOLE or KALE

The Kales are very hardy, and make excellent greens for late Fall and early Spring use. Sow about May first in prepared beds, transplant in June, proceeding as with Cabbage plants. Siberian Kale may be sown late in August and bandled like Spinach for Spring greens. One ounce of seed will sow 150 feet of drill.

21360 Dwarf Green Curled Scotch. Leaves bright green, closely curled, very tender. Quality is improved if the plants are touched by frost before being used. Pkt. 10¢; oz.

25¢; ¼ lb. 60¢; lb. \$2.00.

#### BRUSSELS SPROUTS

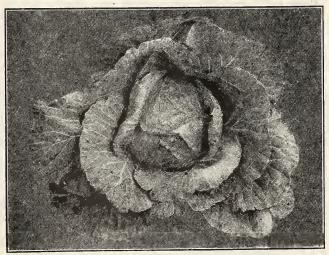
This interesting vegetable produces small heads resembling miniature cabbages all over its tall stem. The sprouts, either cooked or pickled in the same way as cauliflower, are esteemed a great delicacy. Seed may be sown in May in a seed bed, and the plants afterward set out and cultivated like cabbage. Being small and hardy the sprouts are not in the least injured by frost. One ounce of seed produces about 1500 plants.
31410 Improved Paris Market. A very desirable strain.

Pkt. 10¢; oz. 50¢; ¼ lb. \$1.50. 1420 Dalkeith. The finest variety. Pkt. 10¢; oz. 50¢; ¼ lb.

1430 Amager Market. Largest sort, often grows 3 feet high, sprouts set closely and develop uniformly. Pkt. 10¢; oz. 50¢;

1/4 lb. \$1.50.

1440 Long Island Mammoth. The giant variety so popular on the New York market. Seed we offer, from the best grower on Long Island. Highly recommended. Pkt. 50¢; 0z. \$2.00; ½ lb. \$6.50.



Copenhagen Market Cabbage

# CABBAGE

Cabbage will do well in any deep, rich, well-drained, and abundantly manured soil. Sow seed of the early varieties in hot beds about February 1st, and prick out into other hot beds as soon as the plants are strong enough, or set in cold frames in March. When danger of frost is past, transplant to the open ground. The late or Winter crop seed can be sown in seed beds in May and plants set in the field in July. Late varieties are usually planted in rows 30 inches apart with 2 feet between plants; early sorts may be set 15 by 24 inches or even closer. One ounce of seed should produce about 2500 plants. For Cabbage Plants, see page 15.

♠31490 Breek's Winchester Savoy. The home gardener's favourite. Seed we offer was obtained after many years' careful selection from only the best heads. Seed planted as late as June 20th will mature about the middle of October, heads large, of splendid shape, fine flavour, and as a keeper for Winter use it is unsurpassed. Pkt. 15¢; ½ oz. 40¢; 1 oz. 75¢; ¼ lb. \$2.50.

♦ 1540 Copenhagen Market. As early as the Wakefield, heads large, round, uniform size, averaging under good conditions about ten pounds each. This variety growing in popularity

with the market gardeners. One of the best early cabbages. Pkt. 10¢; ½ oz. 25¢; oz. 40¢; ¼ lb. \$1.50. 
31500 Danish Ball Head. A Winter variety, large, round, solid heads, splendid keeper. Pkt. 10¢; ½ oz. 20¢; oz. 35¢;

1/4 lb. \$1.25.
1510 Early Jersey Wakefield. Market gardeners can find nothing better for an early cabbage. Heads somewhat pointed, extremely solid, superior quality. Pkt. 5¢; ½ oz. 20¢; 1 oz. 35¢; ¼ lb. \$1.25.

1520 Early Winnigstadt. An early variety with conical shaped heads. Pkt. 10¢; ½ oz. 20¢; oz. 35¢; ¼ lb. \$1.25.

1570 Henderson's Early Summer. Large flat head, about ten days later than Jersey Wakefield. Pkt. 10¢; ½ oz. 20¢;

ten days later than Jersey Wakeneld. Pkt. 10¢; ½ vs. 20¢, oz. 35¢; ¼ lb. \$1.25.

1600 Pe-Tsai, or Chinese Cabbage. A quick-growing, medium late sort. Growth and heads resemble Cos Lettuce. Pkt. 10¢; ½ oz. 20¢; oz. 35¢; ¼ lb. \$1.50.

1610 Premium Drumhead. Breck's Selected. A standard main crop variety. Pkt. 10¢; ½ oz. 20¢; oz. 35¢; ¼ lb. \$1.25.

1620 Premium Flat Dutch. Breck's Selected. A favourite variety for Winter market. Pkt. 5¢; ½ oz. 20¢; oz. 35¢; ¼ lb. \$1.25.

1630 Red Perfection, Breck's. Superior in size and quality to all other red sorts. Pkt. 10¢; 1/2 oz. 25¢; oz. 40¢; 1/4 lb.

\$1.50. 1650 Savoy American Improved. Large, late, crumpled leaf, very sure to head, excellent keeper. Pkt. 10¢; ½ oz. 20 ¢; oz. 35¢; ¼ lb. \$1.25. 1680 Warren's Stone Mason. An improvement on the old

type, rounder and more solid. Pkt. 5¢; ½ oz. 25¢; oz. 40¢; ¼ lb. \$1.50. 1690 Warren's Stone Mason, Breck's Private Stock. This is a still further improved selection of the popular Warren strain. It is grown in Essex County especially for us. We recommend it as the very best type obtainable. Pkt. 25¢; ½ oz. 85¢; oz. \$1.50: ¼ lb. \$5.00.

#### CARROTS

Carrots are grown extensively both for culinary purposes and for stock feeding: "Horn" and medium varieties for the former; the long sorts for the latter use. Fine, mellow, sandy loams, which have been manured liberally for some previous crop, such as potatoes or onions, will produce smooth, well-shaped roots. Carrot seed may be sown towards the end of April, in May, or for late crops for table use, up to the middle of June, in drills 12 or 15 inches apart and not over 1 inch deep. For an early crop sow the "Horn" or medium varieties as early in Spring as the ground can be prepared. If a horse cultivator is to be used the rows should be 28 or 30 inches apart. Thin out the plants from 3 to 5 inches apart, according to the variety. As Carrot seed is slow in germinating, cultivation may begin earlier if a little radish seed is sown with the carrot to mark the rows.

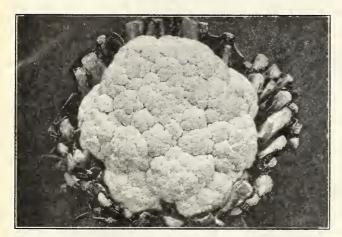
One ounce will sow 100 feet of drill; 4 pounds, 1 acre.

☼1730 Breck's Market Garden Danvers Half-Long. Selected strain half-long carrot. Colour deep orange, blunt point. Pkt. 10¢; oz. 35¢; ½ lb. \$1.00; lb. \$3.00.
☼1740 Chantenay. A type of Danvers Half-Long, but earlier and smaller. Pkt. 10¢; oz. 25¢; ¼ lb. 75¢; lb. \$2.00.

#### CARROTS—Continued

1750 Danvers Half-Long. The most desirable main crop variety; an excellent keeper. Pkt. 5¢; oz. 20¢; 1/4 lb. 60¢; lb. \$1.50.

31780 Guerande, or Oxheart. Intermediate between Halflong and Horn sorts. Pkt. 10¢; oz. 25¢; ¾ lb. 75¢; lb. \$2.00. 1810 Long Orange Improved. Large long-rooted variety, suitable for table or stock. Pkt. 5¢; oz. 20¢; ¼ lb. 60¢; lb.



Cauliflower, Breck's White Bouquet

#### CAULIFLOWER

Cauliflower is the most delicious member of the cabbage family.

Although the ideal soils for this vegetable are well-drained, rich
moist, heavy loams, it will do well in any soil that grows good cabbage. Plants from seed sown in the hot-bed late in February will be ready for the open ground about the first of May. The seedlings should be transplanted as soon as they are strong enough; later, when the time for setting in the field is approaching the plants should be gradually hardened by exposure. For late plants sow the seed sparingly in a well-prepared seed-bed in May, selecting a cool place; treat the seedlings as if they were cabbage, but exercise greater care. In the field make the rows 30 inches apart and set the plants 18 inches apart in the row. When the heads are forming tie the tops of the leaves together with roffea or soft twine in order to shut out the sun and rain; pure white attractive heads can not be grown without protection.

For prices of Cauliflower Plants see page 15

21940 Breck's White Bouquet Cauliflower. For early or for main crop; those who have grown it, private and market gardeners alike, agree that Breck's White Bouquet Cauli-flower has no peer. It will head when other varieties fail; moreover it is a strain well-adapted for forcing under glass during Winter and Spring. The plants are comparatively short stemmed, have small leaves, and produce medium to large close-grained, snowy-white heads of the finest quality. We feel confident that no better strain has ever been developed, and that it is the earliest and most reliable variety for New England. Pkt. 25¢; ½ oz. \$3.00; oz. \$5.00.

1950 Early Short Leaf Snowball. A sure header. Recommended for greenhouse forcing. Heads large, white, and solid. Danish groups from the same groups who developed

solid. Danish grown from the same grower who developed our strain of White Bouquet Cauliflower. Pkt. 25¢; oz. \$5.00; 1/4 lb. \$12.00.

#### CHERVIL

1450 Chervil Curled. An aromatic sweet herb that resembles parsley. The young leaves are used in soups and salads. Sow evenly in May, in drills ½ inch deep, I foot apart. Pkt. 10¢; oz. 30¢; ¼ lb. \$1.00.

1460 Chervil, Tuberous Rooted. Sow in May or June,

after treatment same as for carrots. Pkt. 5¢; oz. 30¢; 1/4 lb.

#### CHIVES

For Chives Plants see page 15

1470 Allium Scheenoprasum. Resembles the Onion in growth and is of the same family. Used largely as salad and for flavouring soups. Can be cut repeatedly during the growing season. Pkt. 20¢; oz. 75¢.



Carrot, Breck's Danvers Half-Long

#### CELERY

It is important that the seed-bed be of good, rich soil, thoroughly prepared. About the middle of April sow thinly in a hot-bed or coldframe, in rows 2 inches apart, taking care to cover the seed with not more than ½ of an inch of fine soil. Place pieces of burlap over the bed until the seeds have germinated, and water by sprinkling the burlap. When the seedlings are 2½ or 3 inches high transplant into a moist seed-bed, setting the plants 4 by 4 inches. To ensure tooky plants the took many he say here we have a continued before the seed of the stocky plants the tops may be cut back once or twice before setting in the field. Celery does well in any deep richly-manured soil. Make the rows about 4 feet apart, and leave 5 or 6 inches between plants in the row. Cultivate frequently, but not deeply. With the advent of cool Fall weather, begin to draw earth up about the plants, keeping the stalks well together; continue this process of ridging until late Autumn when only the tops of the leaves should remain uncovered. The golden Self-Blanching variety is usually blanched by means of boards 12 or 15 inches wide set on edge on either side of the row. Celery should be stored where the air will remain cool and fairly moist. Simply set the plants close together in an upright position with several inches of soil about the roots. Cold frames, when dug to the proper depth, afford very satisfactory conditions for storing this crop. The frames should be covered with boards, lapped to shed the rain; if sash is used, under the boards, it can be blocked up slightly on mild days to give ventilation. The turnip-rooted variety, which does not require blanching, may be planted in rows about 15 inches apart.

One ounce of seed should produce about 3000 plants. For Celery Plants see page 15

2450 Breck's Golden Self-Blanching. The stalks, which are rich in flavour, tender, crisp and brittle, may be blanched readily to a beautiful creamy white. Our selected strain of this famous variety is a favourite among commercial growers in this locality. Pkt. 10¢; 02. \$1.00; 1/4 lb. \$3.00.

CELERY—Continued

2460 Breck's Boston Market. Popular market garden variety; tender, mild flavour; good keeper. Pkt. 15¢; oz. 85¢; 1/4 lb. \$3.00.

2430 Easy Blanching Celery. Will bleach as quickly as White Plume or Golden Self-Blanching. Almost blightproof, quality excellent, fairly good Winter variety if stored quite green. Pkt. 10¢; oz. 75¢; ¼ lb. \$2.50.

Quality very fine. A strong grower, and wonderful keeper, quality very fine. Pkt. 10¢; oz. 50¢; ¼ lb. \$1.75.

#### SWEET CORN

While sweet corn is often grown in hills, experienced gardeners prefer drills. Make the first planting the latter part of May in a rich, warm soil; successive sowings should be made at intervals of about ten days until July. Sow in drills from 21/2 to 31/2 feet apart, acording to the height of the variety, and thin out the plants to 10 or 12 inches apart in the row. If grown in hills, 3 or 4 feet apart each way gives ample space; never allow more than four plants to remain in one bill.

One pound of seed will plant 100 feet of drill, or about 150 hills. All packages 15¢ postpaid except as noted,

©2205 Breck's Bantam Crosby. Early, first in the market. Ears 2½ to 3½ inches long. Stalks about 2½ feet high. Recommended for greenhouse culture. A relative to a hills.

Price 50¢ package, postpaid, sufficient for about 100 bills. 2110 Breck's Early Hampshire. An extra early variety which may be relied upon to mature ahead of Early Crosby. Ears comparatively large, evenly filled with small white kernels of fine quality. The plants which average about five feet in height, always bear two and often three ears on each stalk. Our seed grown in New England. 1/2 lb. 20¢; lb. 30¢;

2 lbs. 50¢; 12 lbs. \$2.75.

2100 Early Crosby. The standard and favourite early variety; a little later than the Cory, but sweeter and with a larger ear; 5 to 6 inches long, fodder 5 to 6 feet high.

1/2 lb. 20¢; lb. 30¢; 2 lbs. 50¢; 12 lbs. \$2.75.

2190 Mammoth White Cory. Quite as early as other Cory, but with much larger ears. 1/2 lb. 20¢; lb. 30¢; 2 lbs. 50¢; 12 lbs. \$2.50.

2200 Peep-O'Day. An extra early, white variety, very sweet, large well filled ear. 1/2 lb. 20¢; lb. 30¢; 2 lbs. 50¢;

12 lbs. \$2.50.

◆2210 Platt's Strain, Stowell's Evergreen. The standard main crop variety for market and for home garden. Ears large, kernels deep, sugary and tender, remaining in green stage for an unusually long time. This improved strain, known as Platt's, is earlier than the common stock of Stowell's Evergreen. The majority of the stalks have two ears. It is not uncommon for the ears to have 18 to 20 rows. Pkg. 15¢; lb. 20¢; 2 lbs. 35¢; 12 lbs. \$2.25.

2240 Quincy Market. Larger and earlier than the common

Crosby. Popular market garden variety. ½ lb. 20¢;

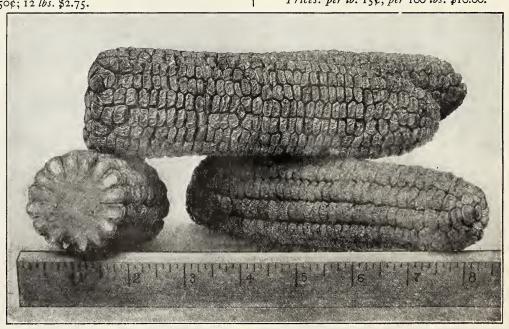
lb. 30¢; 2 lbs. 50¢; 12 lbs. \$2.75.

#### YELLOW SWEET CORN

- 2270 Bantam Evergreen. A yellow variety maturing about 10 days after the Golden Bantam and a week earlier than the Stowell's Evergreen white. It has an ear three times the size of Golden Bantam and runs 12, 14 and 16 rows to the ear. The stalk is about 6 feet tall and is perhaps I foot dwarfer than Stowell's Evergreen and 2 feet taller than Golden Bantam. The Bantam Evergreen has the tender and sweet qualities of the Golden Bantam and combines the quality of the Golden Bantam with the productiveness of Stowell's Evergreen. As a table variety it is unexcelled. Per package, 15¢; per lb. 25¢; 2 lbs. 50¢; 12 lbs. \$2.75.
- ②2355 Breck's Selected, Massachusetts Grown, Golden Bantam. The most popular variety of yellow sweet corn ever offered; also one of the earliest and hardiest. Stalks rarely grow over 6 feet in height, and usually bear at least two ears, 5 or 6 inches long, on each stalk. Many people assert that Golden Bantam is the sweetest of all corns; its plump, rich, cream-yellow kernels are tender, milky and delicious. All our Golden Bantam seed is Northern grown, making it especially valuable for growth in sections where the summers are cool and short. 1 lb. 25¢; 2 lbs. 40¢; 12 lbs. \$2.25.
- 2260 De Lue's Golden Giant. Awarded the Silver Medal for novelty and excellence at Massachusetts Horticultural Show. Ears twice the size of Bantam and being from 14 to 16 rowed give nearly four times the yield per acre; richer in colour, more delicious, equally early. The husks are striped with red and very heavy. Have you tried it? We urge you to plant some this year as growers have been so well pleased with it. 1/4 lb. 25¢; 1/2 lb. 35¢; 1 lb. 65¢.
  - 2250 Golden Dawn. An extra early yellow variety, sweet and tender, ears slightly larger than Golden Bantam. Kernels large and deep set in even rows, filling the cob to the tip. Stalks about 6 feet high. Our stock of Golden Dawn is grown in eastern Massachusetts and has been most carefully selected. Per package, 15¢; per lb. 30¢; 2 lbs. 50¢; 12 lbs. \$2.75.
  - 2290 Golden Orange. A popular sort among the farmers and gardeners in southern New Hampshire, Maine and eastern Massachusetts. Can be classed as an extra early sort, from 7 to 8 inches in length, slender, with small cob, kernels large, deep; set in even rows and filling out the ears to the top. Per packet, 15¢; per lb. 30¢; 2 lbs. 50¢; 12 lbs. \$2.75.

#### POP CORN FOR SEED

2280 White Rice. Western Grown, selected for seed. Prices: per lb. 15¢; per 100 lbs. \$10.00.

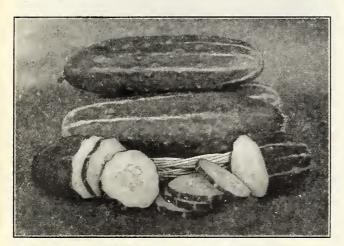


De Lue's Golden Giant Sweet Corn

#### CRESS

22510 Curled, or Peppergrass (Lepidium Sativum). The popular sort. Sow thickly in drills, 1/4 of an inch deep and a foot apart as early in Spring as the ground can be prepared. One ounce will sow about 100 feet of drill. Pkt. 10¢; oz. 20¢;

¼ lb. 35¢; lb. \$1.25. ♦ 2520 Water Cress (Nasturtium officinale). This variety succeeds only in damp soils on the border of ponds or streams or where its roots are partially submerged in water. Seed should be sown about a quarter of an inch deep. Pkt. 10¢;



Cucumber, White Spine Arlington

#### CUCUMBERS

Seed should be started under glass about May I for an early crop in order to have plants ready to set out in the garden 3 or 4 weeks later when the ground has become thoroughly warm. Plant the seed in paper or earthern pots not less than 4 inches in diameter, in herry baskets, or other receptacles which can be handled easily and carried to the field without disturbing the young plants; leave only the 3 or 4 strongest seedlings in each container. Well-rotted manure or fertilizers may be dug into the hills a week or two before planting time. In good soil the distance between bills should not be less than 4 by 5 feet; in less fertile soils 4 by 4 feet will answer. It is generally safe to plant seed in the garden late in May; for pickles the middle of June is early enough. Cultivate often, and continue as late in the season as is possible without injuring the plants. Always pick cucumbers before they begin to turn white or yellow. One ounce of seed will plant about 50 bills.

2530 Boston Pickling. Abundant crop of short, dark green fruit. Pkt. 5¢; oz. 20¢; ¼ lb. 60¢.

22570 Davis Perfect. Splendid variety, dark green, 10 to 12

inches. Pkt. 10¢; oz. 25¢; ¼ lb. 75¢. **2580 Early Cluster.** Grows in clusters. Bluish green colour. Pkt. 5¢; oz. 20¢; ¼ lb. 60¢.

2630 Japanese Climbing. Productive, fine quality. Excel-

lent climbing vine. Pkt. 5¢; oz. 25¢; ¼ lb. 75¢.

2640 Long Green Improved. Late, 12 inches long, tender, excellent flavour. Pkt. 5¢; oz. 25¢; ¼ lb. \$75¢.

2680 White Spine Arlington. By all means the most

popular sort. Seeds from selected stock of the Improved White Spine, giving cucumbers of more uniform size and better colour. Also recommended for forcing. Pkt. 15¢; oz. 30¢; 1/4 lb. \$1.00.

#### DANDELION

When grown in deep rich soil cultivated varieties produce large, tender leaves much superior to those of the wild dandelion, both in size and flavour. Sow seed early in May in shallow drills about a foot apart; later, thin the plants to 6 inches apart in the row, and cultivate to keep down the weeds. If blanched with soil the leaves make excellent salad. The plants may be held over Winter by covering with litter after the ground freezes but before the advent of severe weather.

2720 American Improved. Large fleshy leaves. Pkt. 25¢; oz. \$1.50; 1/4 lb. \$5.00.

# EGG-PLANT

Owing to their extreme tenderness, egg-plants should not be set out in the garden much before the middle of June. This vegetable may well be planted in soil beavily manured for some earlier crop such as radishes. Sow in a hot-hed about April first, transplant into another hed, and later shift into 4 or 5 inch pots. In warm, settled weather transfer to the garden, setting the plants 2 by 3, or 3 by 3 feet. Conservation of moisture is important. One ounce of seed will produce about 1000 plants.
For price of Egg-Plant Plants, see page 15

2750 Black Beauty. Early, fruit jet black, round in form and very solid. Pkt. 156; oz. 856; 1/4 lb. \$3.00.

22770 New York Improved. The leading market variety;

excellent and very productive. Pkt. 15¢; oz. 85¢; 1/4 lb. \$2.75



Endive, Green Curled

#### ENDIVE

The good qualities of this vegetable are not widely known. It is used in place of lettuce in salads, and may also be chopped up and used in soups. Although endive is sown chiefly in the latter part of July for Winter use, an early crop may be started in April. Sow in shallow drills a foot apart in rich, moist soil, and later thin the plants to one foot apart. Unless wanted for soups, the leaves should be blanched when 6 or 8 inches long by tying the tops together around the heart with coarse twine or roffea. This should be done only when the plants are dry or they wilt rot. Moreover, do not blanch the plants faster than they can be used. Blanching usually requires 15 or 20 days. Before freezing weather the plants may be lifted with some earth adhering to the roots, and reset in a cool cellar or shaded cold frame. Stored in this way endive may be preserved well into the Winter. One ounce of seed will sow 150 feet of drill.

2780 Broad Leaved (Escarolle). A very sweet variety for

Fall and Winter use. Pkt. 5¢; oz. 30¢; ¼ lb. \$1.00.2790 Green Curled. The standard sort, suitable for Fall and Winter. Pkt. 5¢; oz. 35¢; ¼ lb. \$1.00.

# KOHL-RABI (Turnip Rooted Cabbage)

This vegetable, the enlarged stems of which are superior to the turnip in flavour, is closely related to cabbage, and no more difficult to grow. Early plants can be started in bot beds in the same manner as cabbage. Seed may be sown in the garden in May, June and July, in shallow drills 18 inches apart; later, thin the plants to 8 inches apart in the row. Kohl-Rabi should be eaten when about 3 inches in diameter, before the flesh becomes woody. One ounce of seed will sow 150 feet of drill.

**2830** Early White Vienna. Flesh white. Pkt.  $5\cancel{c}$ ; oz.  $50\cancel{c}$ ; 1/4 16. \$1.50.

2840 Early Purple. Differing from the above in colour. Pkt. 10¢; oz. 35¢; 1/4 lb. \$1.25.

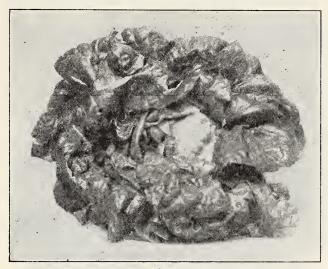
#### LEEK

Sow the seed in moist soil as early in Spring as the ground can be prepared. In July cut back the tops severely and transplant the seedlings forthwith, setting them at least 4 inches apart in trenches 5 inches deep and one foot apart. As the plants grow, gradually fill in the trenches. One ounce of seed will sow 100 feet of drill.

2850 Large Flag. A hardy and profitable sort, excellent for Winter use. Pkt. 10¢; oz. 35¢; ¼ lb. \$1.00.
2860 Large Rouen, Winter. Large and of fine flavour.

Remains a long time in good condition. Pkt. 10¢; oz. 35¢;

2870 Musselburgh or Carentan. The famous Scotch sort, large, hardy, and distinct. Pkt. 10¢; oz. 50¢; 1/4 lb. \$1.25.



Lettuce, Breck's Boston Market

#### LETTUCE

Lettuce is the most popular of all salad plants, and, at the same time, is one of the easiest to grow due to its comparative freedom from disease and insects. While all types of lettuce thrive in properly enriched, loose, light loams, they will grow satisfactorily in any good garden soil; heading varieties, particularly should never be planted in compact heavy soils. A satisfactory way of starting the early crop is to sow in hot beds in March, and transplant to 2 by 2 inches preferably in flats, which may be transferred to cold frames when the plants are strong enough. Plants that have been properly har-dened in cold frames may be set out of doors as early as the ground can be prepared; the rows should be made 12 or 15 inches apart, with plants 1 foot apart in the rows. Seed may be sown in the open from the latter part of April until the middle of August.

Most of the Cos varieties will be of finer quality if blanched by tying the tops together with soft twine or roffea when the plants have nearly

attained their growth.

(For Lettuce Plants, see page 15.)

2880 Big Boston. Suitable for cold frames or open ground.

Pkt. 5¢; oz. 30¢; ¼ lb. 75¢; lb. \$2.50.

2930 Boston Curled. Esteemed for its earliness, beauty and good table qualities.

Pkt. 5¢; oz. 25¢; ¼ lb. 75¢; lb. \$2.50.

2890 Breek's Boston Market. A carefully selected strain of White Seeded Tennis Ball. Grows very compact, and is a most profitable forcing variety. Pkt. 15¢; 0z. 75¢; ¼ lb. \$2.50. 2900 Breek's Black Seeded Tennis Ball. Arlington strain.

One of the most popular sorts for outdoor cultivation. The heads are tender and compact with outer leaves. Pkt. 10¢;

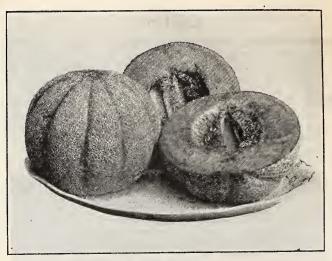
02. 40¢; ½ lb. \$1.25; lb. \$4.50.
2970 Hanson Improved. One of the best outdoor sorts, large, solid, heavy, crisp heads. Pkt. 5¢; oz. 25¢; ¼ lb. 60¢;

2990 Iceberg. Large, solid heads, handsome, tender and crisp. Pkt. 10¢; oz. 20¢; ½ lb. 50¢; lb. \$1.25.

3000 May King. Large, solid head, tender, yellow heart. Pkt. 5¢; oz. 40¢; ¼ lb. \$1.25; lb. \$4.50.

3020 New York, or Wonderful. Curled or crisp heading variety. Medium large dark group and clightly cycled on variety. Medium large, dark green and slightly curled on edges. The head at first is pointed or conical but globular

at maturity.  $Pkt. 10\phi$ ;  $oz. 40\phi$ ;  $\frac{1}{2}lb. $1.25$ ; lb. \$4.50. 3030 Paris White Cos, or Romaine. Very early; requires tying to blanch.  $Pkt. 10\phi$ ;  $oz. 30\phi$ ;  $\frac{1}{2}lb. 75\phi$ ; lb. \$2.00.



Miller's Cream

#### MELONS

#### MUSKMELONS

Good muskmelons may be grown in almost any soil if it is skillfully bandled; a sandy loam that was beavily manured the previous year for some other crop such as onions or carrots is ideal. Begin to prepare the soil early in Spring. Late in May, when the ground is warm, plant the seed 1 inch deep in hills 5 or 6 feet apart each way, putting in 8 or 10 seeds per hill. Frequent and shallow cultivation is essential to success. Much trouble with insects is avoided by starting the plants under glass. Plant the seed in berry baskets, pots, or other containers from which the seedlings can be removed easily, and without disturbing the soil about their roots.

Tobacco or plaster dust sprinkled on the plants makes them distasteful to insects. The striped cucumber beetle is perhaps the most destructive pest likely to attack melon vines.

One ounce of seed will plant about 50 bills; 2 to 3 pounds, 1 acre.

**☎3095** Breck's Improved Emerald Gem. Large solid orange flesh. Pkt. 10¢; oz. 25¢; ¼ lb. 75¢; lb. \$2.00.

3110 Hackensack. Large, productive and fine flavoured, green flesh. Pkt. 10¢: oz. 15¢; ¼ lb. 40¢; lb. \$1.50.

3115 Honey Dew. A large light coloured smooth skin melon, weighing eight to ten pounds. Thick flesh; colour light green. Delicious honey-like flavour. Pkt. 10¢; 0z. 50¢; 1/4 lb. \$1.50.

3120 Miller's Cream. Osage type, thick, salmon-coloured flesh. Pkt. 5¢; oz. 25¢; ¼ lb. 85¢; lb. \$1.75.

3122 Oka. A selection from Montreal market. Bright salmon flesh. Rapid growth, quick maturity. Only in sealed packages at 25¢.

3135 Rocky Ford or Netted Gem. Very popular, flesh light, green colour, sweet and delicate flavour. Pkt. 5¢; oz.

25¢; ¼ lb. 75¢; lb. \$1.50.

#### WATERMELONS

Watermelons require the same general treatment as muskmelons, but being more tender they should have the best possible exposure. Make bills at least 8 by 8 feet apart. Watermelon seed is usually sown in the open ground. One ounce of seed will plant about 30 hills; 4 pounds, I acre. 33185 Cole's Early. Medium size, red flesh, green skin.

Pkt. 10¢; oz. 15¢; ½ lb. 50¢.
3205 Mountain Sweet. One of the best for general culture. Pkt. 5¢; oz. 10¢; ¼ lb. 25¢.

3210 Phinney's Early. Standard sort for New England

bright red flesh, sweet and tender. Pkt. 5¢; oz. 10¢; 1/4 lb. 25¢.

## MUSHROOMS

Musbrooms may be grown in cellars, sheds, under greenhouse benches or wherever the temperature will range between 50 and 65 degrees and is fairly uniform. Many people grow mushrooms for their own use or as a profitable sideline.

One brick of Spawn is sufficient for ten square feet of bed. All bricks are fresh, being received at frequent intervals from the laboratory. Pamphlet giving detailed instructions for growing furnished on request with each lot of spawn.

3080 Mushroom Spawn. Direct Bricks, Standard American. Pure culture. Per brick 40¢; 20 bricks for \$6.50; 100 bricks

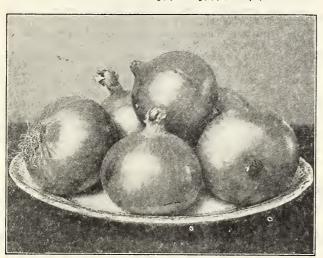
for \$30.00.

## MUSTARD

Mustard is usually cultivated for salad purposes, but may also be be used for greens. Seed may be sown from April to August in shallow drills 12 or 15 inches apart. The leaves should be cut for use when about 2 inches long. One ounce of seed will sow 50 feet

of drill.
3435 Chinese. Leaves twice the size of the ordinary white mustard, of a deeper green, flavour pleasantly sweet and pungent, and desirable as a salad. Pkt. 10¢; 0z. 25¢; 1/4 lb. 75¢.

3440 White London. Pkt. 5%; oz. 15%;  $\frac{1}{4}$  lb. 40%.



Breck's Yellow Globe Danvers ONIONS

The onion requires a very fertile soil for the best development of its bulbs. While muck and peat soils are ideal, sandy loams properly enriched with well-rotted manure furnish excellent conditions. Onions should always be grown on practically level land, or considerable loss may be sustained from washing. As early in Spring as the land can be worked, sow seed sparingly in drills I foot apart and about ½ inch deep. Unless the soil is quite moist it should be pressed firmly down on the seed to insure rapid and uniform germination. Weeding and thinning must be done by hand; at the first weeding, thin out to about 8 plants per linear foot or row. Cultivation should be shallow and frequent. When all the tops are yellow the onions are usually pulled and left on the ground for 10 days or more if the weather is favourable, until the outer skin of the bulbs is dry; after the first three or four days, stir them occasionally with a wooden rake to hasten the process. One ounce of seed will sow 100 feet of drill; from 4 to 5 pounds, 1 acre.
3240 Breck's Yellow Globe Danvers. This is a home

grown pedigree strain that we believe to be superior to any other Yellow Globe obtainable. Pkt. 25¢; oz. 85¢; 1/4 lb. \$2.50;

*lb*. \$6.00.

1b. \$6.00.
3245 Yellow Globe. Grown from selected bulbs, a very good type. Pkt. 5¢; oz. 30¢; ¼ lb. 75¢; lb. \$2.50.
3250 Yellow Southport Globe. Handsome and distinct, somewhat late. Pkt. 10¢; oz. 30¢; ¼ lb. 75¢; lb. \$2.50.
3260 Yellow Prizetaker, or Globe Spanish. Large, light yellow. Pkt. 10¢: oz. 30¢; ¼ lb. \$1.00; lb. \$3.50.
3270 Red, Large Wethersfield. Immense yielder, excellent keeper. Pkt. 5¢; oz. 40¢; ¼ lb. \$1.00; lb. \$3.50.
3295 Ailsa Craig. A variety that will grow to enormous size, globular, skin light yellow, flesh white, good keeper; grown largely for exhibition purposes. Pkt. 25¢: oz. \$1.00; ¼ lb. \$3.50. 4 lb. \$3.50

3300 White Globe (Southport Strain). Mild flavour, early and large, not a good keeper. Pkt. 5¢; oz. 40¢; ½ lb. \$1.25;

1b. \$4.00.

3310 White Portugal. Large, flat shape, mild flavour, not a good keeper. Pkt. 10¢; 0z. 40¢; 1/4 lb. \$1.00; lb. \$3.50.

ONION SETS

ONION SETS

The sets should be planted out as early in Spring as the ground is dry enough to work; plant them in rows I foot apart, with sets 3 or 4 inches apart. When raised from sets the onions can be used in the green state in June, or they will be ripened off by July.

3340 Yellow. Lb. 35¢; 8 lbs. \$2.25.

3345 Potato Onions. Lb. 50¢; 8 lbs. \$3.00.

3350 White. Lb. 35¢; 8 lbs. \$2.50. 3355 Shallots. Lb. 40¢; 8 lbs. \$2.50. 3360 Red. Lb. 35¢; 8 lbs. \$2.25.

PARSLEY

Parsley is the most beautiful vegetable grown for garnishing ana flavouring purposes. It will thrive in any fertile garden soil; a single row forms an effective edging for beds and walks. Sow early in Spring, or at intervals until June, in shallow drills about 1 foot apart; when the plants are 2 inches high, thin out to 6 or 8 inches apart in the row. The seed germinates very slowly, and sometimes three weeks elapse before the seedlings appear. For Winter use the plants may be set in protected cold frames. One ounce of seed will sow about 150 feet of drill.

3380 Breck's Double Green Crest. A splendid sort for frames or open ground. Pht. 256: 07 756: 16. 16. \$2.00

frames or open ground. Pkt. 25¢; oz. 75¢; ¼ lb. \$2.00.

3385 Champion Moss Curled. Leaves beautifully curled,

extra fine for garnishing. Pkt. 5¢; oz. 25¢; 1/4 lb. 75¢.

# PARSNIPS

Parsnips need a long growing season in order to reach maturity; consequently the seed should be sown early in Spring. Any of the lighter types of soil, high in fertility, will grow smooth roots. Sow thickly in drills 15 or 18 inches apart and 1 inch deep; when the plants are well started, thin out to 5 or 6 inches apart in the row. Since parsnips are perfectly hardy, and freezing improves their quality, it is customary to dig in the Fall only enough roots for Winter use, leaving the balance of the crop in the ground until Spring. One

ounce of seed will sow about 100 feet of drill; 5 pounds, I acre.

Parsnip seeds of all kinds very scarce. Prices subject to change.

3410 Breck's Market Garden. For flavour, texture of flesh, form, smoothness and as a cropper, this variety is

without an equal. Pkt. 10¢; oz. 30¢; ¼ lb. \$1.00.

3420 Hollow Crown. Standard sort, large, good flavour.

Pkt. 10¢; oz. 25¢; 1/4 lb. 75¢.

#### POTATOES

A deep, mellow loam, rich in humus, furnishes ideal conditions for growing potatoes, but good crops are raised on both heavier and lighter types of soil. Early varieties may be planted as soon as the ground can be prepared. Cut the tubers into pieces the size of hen's eggs each of which must contain an eye; drop a piece every 15 inches in furrows 3 feet apart, and cover to a depth of 3 or 4 inches. Cultivate at intervals of a week or ten days, gradually throwing earth up around the stalks after the plants are 4 inches high. For potatoes fertilizers are unquestionably better than barnyard manure.
We furnish only Aroostook Grown Potatoes from bill-selected seed

stock, carefully inspected during growing season, sorted and graded.

Prices: per 15 lbs. 65¢; 60 lbs. \$2.25; 120 lbs. \$4.00 (Prices subject to market changes. F. O. B. Boston)

#### EARLY VARIETIES

⚠Irish Cobbler. The most popular and reliable early, white sort. Quite round with deep set tyes. Distinct type.

Early Rose. Red skin, standard early variety. An old favourite in New England.

Early Ohio. A splendid sort, about a week earlier than Early Rose. Red skin, dry, mealy; one of the best for early market.

Early Harvest. Medium size, early white.

Early Norther. Red skin sort, seedling of Early Rose; early and prolific.

#### MEDIUM EARLY

Delaware. Very large, white throughout and of extra quality. New Queen. Medium early, white, mealy texture. Norcross. Medium early, splendid sort, uniform size.

#### LATE VARIETIES

Beauty of Hebron. A standard sort, pure white skin and flesh, large main crop.

Carmen No. 3. Large, smooth, white.

Green Mountain. Large, handsome white potato; main crop; the standard Winter variety.

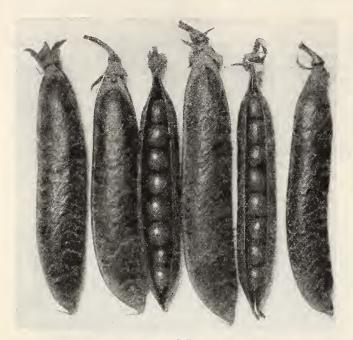
Miller's Prize. A main crop. White variety. Considered

by many better than the Green Mountain.

Rural Russet. A selection of the well-known Dibble's Russet, certified, grown in New York. Has a strong vine deep rooted. Plants resist blight and drought. Tubers excel-

lent keepers, quality unsurpassed.

Spaulding's Rose. Red skin, late maturing; considered the best keeping sort. Potatoes large, smooth, excellent quality.



## GARDEN PEAS

Of course you will plant peas—at least three kinds, early, medium, and late for a proper succession to keep your table well supplied with

this succulent vegetable.

Peas mature earliest in light, fertile loams, but will give good results in any well-prepared garden soil. Sow the smooth sorts as early in Spring as the ground can be worked; after that, make successive plantings every ten days until about the middle of June, giving the middle of g the wrinkled sorts the preference. From the middle to the end of July, when the driest and hottest weather of the season is usually over, plantings of the extra early varieties may again be made with reasonable hope of a crop. Innoculate the seed with Farmogerm before planting. Plant in trenches, or wide furrows, 3 or 4 inches deep and from 18 inches to 4 feet apart, according to the height of the variety. Brush or supports of some kind, should always be provided for the vines of tall growing sorts. All peas sold by weight, not by measure. One pound equals about 1 pint, and 14 pounds about 1 peck, dry measure. Two pounds of peas will plant about 100 feet of drill.

Peas by the packet, postpaid. At the prices quoted we do not deliver free peas purchased by the pound, two pounds, and over.

#### EXTRA EARLY

3475 Alaska, or Clipper. An extremely early, smooth, blue pea. Vines about 2 feet high; dark green pods, well

filled. Pkt. 20¢; lb. 30¢; 2 lbs. 50¢; 7 lbs. \$1.50. all other extra early varieties, size, quality, and productivity considered. A favourite market garden sort. Long, dark green pods packed with large, slightly wrinkled peas; vines tall growing and vigourous. Pkt. 20¢; lb. 30¢; 2 lbs. 50¢; 7 lbs.\$1.50.

3460 Pilot. An extra early, round seeded or smooth Pea. Can be planted as soon as ground can be worked. Pods as large as the Gradus. Very prolific, highly recommended as an extra early market sort. Pkt. 20¢; lb. 40¢; 2 lbs. 75¢;

7 lbs. \$2.50.

3465 Pioneer. An improvement on the popular Laxtonian. Vines about 20 inches high: colour, light green. Vigourous growth. The pods pointed and a little darker in colour than the vine. Considered fully four days earlier than Laxtonian. Pkt. 20¢; lb. 40¢; 2 lbs. 75¢; 7 lbs. \$2.40.

#### EARLY

3500 Gradus, or Prosperity. Deservedly the most popular early variety among both private and market gardeners in this locality. Pods large, pointed and uniform in shape; peas of fine flavour. Vines from 2½ to 3 feet in height. Pkt. 20¢;

lb. 40¢; 2 lbs. 70¢; 7 lbs. \$2.25.
3510 Laxtonian. One of the best dwarf wrinkled peas. Pods about 4 inches long, resembling those of Gradus, but ripening a little earlier. Vines productive and vigourous; average height less than 18 inches. Pkt. 20¢; lb. 40¢; 2 lbs. 75¢; 7 lbs. \$2.40.

3515 Little Marvel. An extra early dwarf wrinkled pea, fast becoming popular in this locality. Vines bear a profusion of blunt-ended pods, well filled with large peas of

fine quality. Pkt. 20¢; lb. 40¢; 2 lbs. 75¢; 7 lbs. \$2.40.

3520 Nott's Excelsior. A standard of quality in home gardens. No other dwarf wrinkled pea is so widely planted. Vines of regular habit and about 14 inches high. Pkt. 20¢;

lb. 35¢; 2 lbs. 65¢; 7 lbs. \$2.00. pea which matures several days earlier than the well-known Gradus. Its growth is quite similar to that of Gradus but somewhat dwarfer and stouter; pods uniformly large, measuring 4½ to 5 inches, nearly round and packed with handsome wrinkled peas of the finest flavour. Pkt. 20¢;

lb. 40¢; 2 lbs. 75¢; 7 lbs. \$2.40.

3530 Sutton's Excelsior. An early, dwarf, wrinkled pea with exceptionally large pods. Matures as early as Nott's Excelsior and is its equal in quality. Pkt. 20¢; lb. 35¢; 2 lbs.

65¢; 7 lbs. \$2.00.

3535 Thomas Laxton. This reliable pea is similar in type to Gradus, but has darker foliage and square-ended pods. Although a wrinkled sort of excellent quality, it may be planted about as early as smooth varieties. Pkt. 20¢; lb. 40¢; 2 lbs. 70¢; 7 lbs. \$2.00.

#### MAIN CROP

3550 Alderman. One of the most satisfactory varieties for early main crop. Pods long, filled with large wrinkled deep green peas of superior quality. Height 4 to 5 feet. Pkt. 20¢; lb. 40¢; 2 lbs. 70¢; 7 lbs. \$2.25.

large; peas wrinkled, sweet and tender. Height 18 inches. Pkt. 20¢; lb. 40¢; 2 lbs. 75¢; 7 lbs. \$2.40.

3575 Duke of Albany, or American Champion. One of the largest varieties; height from 4 to 5 feet. Prolific, each pod containing 6 to 10 extra large wrinkled peas of good quality. A little earlier than Telephone. Pkt. 20¢; lb. 35¢; 2 lbs. 65¢; 7 lbs. \$2.00.

#### LATE OR GENERAL CROP

3585 Admiral Dewey. A splendid, large-podded, wrinkled pea of fine quality. Height 4 feet. Pkt. 20¢; lb. 40¢; 2 lbs.

70¢; 7 lbs. \$2.25.
3595 Breck's Improved Telephone. This is a distinct and desirable improvement on ordinary Telephone. It is the result of careful breeding and selection. Notwithstanding their size, these wrinkled peas are sugary, rich, and their size, these wrinkled peas are sugary, rich, and theight 4 feet. Pkt. 20¢; lb. 35¢; 2 lbs. 65¢; 7 lbs. \$2.00.

3600 Champion of England. An old favourite which bears profusely; peas wrinkled. Few late varieties are its

equal in quality. Height about 4 feet. Pkt. 20¢; lb. 35¢; 2 lbs. 65¢; 7 lbs. \$2.00.

3605 Pod Latch, or Improved Stratagem. A large-podded variety wrinkled pea of fine quality. Vigourous and productive vines about 30 inches high. Pkt. 20¢; lb. 35¢; 2 lbs. 65¢; 7 lbs. \$2.00.

#### **FARMOGERM**

Through the use of this seed inoculant you insure the growing of bigger crops. Farmogerm is always fresh—sold in the bottles with patented stopper which enables the bacteria to

breathe air, insuring long life without deterioration.

Farmogerm is prepared for Alfalfa, clovers, vetch, cow peas, soy beans, garden and sweet peas, and beans and all other legumes. Vetch six feet long, yielding three tons of hay to the acre, has been produced from seed inoculated with Farmogerm at a cost of only \$2.00 an acre. From 100 to 200 per cent. increase in clover has come from Farmogerm-inoculated seed at the same cost per acre.

If you want a Complete List of Vegetable Seeds it will be sent free on request

#### PEPPERS

Sow the seeds in hot-beds about the middle of March and transplant the seedlings to 2 by 2 inches apart as soon as they are strong enough. It is an advantage to shift the plants again, two or three weeks later, into pots of proper size. In the latter part of May, when the ground is warm, plant in the garden in rows 2 feet apart, leaving 12 or 14 inches between plants in the row. Peppers should be cultivated in the same way as Egg-plants, and will thrive in any well-drained soil. One ounce of seed will produce about 2000 plants.

3680 Chinese Giant. Grows very large and uniform; as early as Ruby King and very mild. Pkt. 15¢; oz. \$1.00. 3675 Large Bell, or Bull Nose. Fruit large, an early

sweet variety. Pkt. 5¢; 02. 50¢.

3685 Neapolitan. Early, large, skin bright red, very mild flavour. Fruit 4 inches long and 4 to 5 around. Pkt. 10¢; oz. 75¢.

3710 Squash, or Tomato-Shaped. The kind most generally grown for pickling; an excellent sort.

oz. 85¢.

©3720 Sweet Upright. A very desirable medium-size sweet pepper. Fruits borne upright on plants which are small and compact. Pkt. 15¢: oz. 85¢.

#### PUMPKIN

Plant I inch deep in hills 8 by 8 feet apart, late in May, in any highly enriched soil that is not clayey. When the plants are beginning to run, remove all but the two strongest from each bill. Farmers find field pumpkins a valuable addition to their stock feed, and commonly grow them in the cornfield, planting a few seeds in every third or fourth bill in alternate rows. One ounce of seed will plant about 30 bills; 4 pounds, 1 acre.

3630 Connecticut Field. Very productive; largely grown

for feeding stock. Pkt. 5¢; oz. 15¢; ¼ lb. 50¢; lb. \$1.50.

3645 Mammoth King. This variety often weighs over 100 pounds. Pkt. 10¢; oz. 25¢; ¼ lb. 75¢; lb. \$2.50.

3660 Sweet, or Sugar. Round, small, very sweet; excellent table variety. Pkt. 5¢; oz. 15¢; ¼ lb. 50¢; lb. \$1.50.

3665 Winter Luxury. Fine pie pumpkin, round, colour russet-yellow, flesh thick, fine flavour. Pkt. 10¢: oz. 25¢; ¼ lb. 75¢ 1/4 lb. 75¢.

#### RADISH

Loose, fertile, light loams are to be preferred for radishes; in distinctly clayey soils, the crop not only matures slowly, but the roots are usually rough, ill-shaped and of inferior quality. For a constant supply, sow at intervals of two or three weeks from early April until September. An early crop may be grown in the hot-bed in February. For use during the Winter, the roots may be stored in earth in a cool cellar, but should be placed in cold water for an hour or so before they appear on the table. One ounce of seed will sow 100 feet of drill; 10 pounds, one acre.

3760 Olive-Shaped, French Breakfast. Early scarlet with

white tip. Pkt. 10¢; oz. 25¢; ½ lb. 60¢; lb. \$2.00.
3775 Long, Icicle. Pure white, of fine flavour, suitable for

forcing. Pkt. 5¢; oz. 25¢; ¼ lb. 60¢; lb. \$2.00.

3740 Turnip, Scarlet Globe. Fine for forcing or open ground. We recommend it. Pkt. 5¢; oz. 25¢; ¼ lb. 60¢; lb. \$1.75.

3755 Turnip, Early Deep Scarlet. Very early and crisp.

Pkt. 5¢; oz. 20¢; 1/4 lb. 60¢; lb. \$2.00.

#### SALSIFY or OYSTER PLANT

The demand for this vegetable is increasing from year to year, but as yet its good qualities are not widely known. The roots are usually fried, boiled or stewed, but may be sliced raw for salad purposes. The methods suggested for growing and keeping Parsnips apply equally well to this crop. One ounce of seed will sow 50 feet of drill.

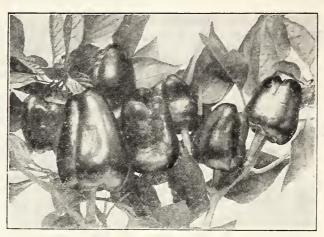
3805 Breck's Improved Long White. Roots of medium size, white and smooth. Pkt. 10¢; oz. 30¢; ½ lb. \$1.00.

3810 Mammoth Sandwich Island. Twice as large as the

preceding; fine quality. Pkt. 10¢; oz. 30¢; ¼ lb. \$1.00.

FOR SUCCESS WITH GARDEN PEAS USE

FARMOGERM Seed Inoculation



Peppers, Sweet Upright

# SQUASH

Squash seed should not be planted until the ground has become thoroughly warm and the weather is settled. A rich, warm, mellow soil is conducive to high yields and early maturity, but squashes grow satisfactorily in almost any well-drained soil. If possible, enrich each hill with one or two forkfuls of rotted manure. For bush types, the hills should be at least 4 by 4 feet apart; for the running varieties, 10 by 10 feet. It is customary to plant 8 or 10 seeds in each hill, and thin out, later, to two or three strong plants. During the early stages of growth keep the plants well sprinkled with tobacco or plaster dust to make them distasteful to insects; the way to deal with the squash vine borer is to cover the joints with an inch or two of soil so that secondary roots may develop.

#### **BUSH VARIETIES**

One ounce of seed will plant about 30 bills. 3820 Giant Summer Crookneck. Yellow fruit, large and good. Pkt. 5¢; oz. 25¢; ½ ½ ½ . 75¢; ½. \$2.50.

3835 Mammoth White Bush. The best for early use.

Pkt. 5¢; oz. 25¢; ¼ lb. 75¢; lb. \$2.00.

3850 Early Prolific Marrow, or Orange Marrow. Early, distinct, good, suitable for Fall or Winter use. Pkt. 10¢;

oz. 25¢; ¼ lb. 75¢; lb. \$2.00.
3855 Boston Greek. Introduced by us from Europe and has attained great popularity. May be served like summer squash or fried like egg-plant. You will be sure to like it. Summer variety, colour dark green, shape oblong. Pkt. 10¢; oz. 75¢; ¼ lb. \$2.50.

#### RUNNING VARIETIES

One ounce of seed will plant about 15 bills 3865 Bay State. Style of Essex Hybrid, colour blue, good for Fall and Winter. Pkt. 10¢; oz. 25¢; ½ lb. \$5.00.



#### SQUASH-Continued

3885 Delicious. A medium sized, Fall and Winter squash with thick fine-grained yellow flesh. Skin usually uniform dark green, but occasionally lighter and somewhat mottled. Many people consider this variety superior to the Hubbard in dryness, sweetness and flavour. Pkt. 10¢; oz. 25¢; ¼ lb.

75¢; lb. \$2.50.

3875 Essex Hybrid. A hard shell Turban, fine for Winter.

Pkt. 10¢; oz. 25¢; ¼ lb. 75¢; lb. \$2.00.

3890 Hubbard. Deservedly the most popular variety of Winter squash in all parts of this country. Its orange-yellow flesh is always rich in flavour, sweet and dry. Vines strong and productive. The dark green oblong squashes of our superior strain weigh from 10 to 25 pounds each. Pkt. 10¢; oz. 25¢; ¼ lb. 75¢: lb. \$2.50.

3895 Hubbard, Golden or Red. A remarkable keeper.

Pkt. 10¢; oz. 25¢; ½ lb. 75¢; lb. \$2.50.

3900 Hubbard, Mammoth Warted. Large, covered with warts, keeps well, fine quality. Pkt. 5%; oz. 25%;  $\frac{1}{4}$  lb. 75%; lb. \$2.50.

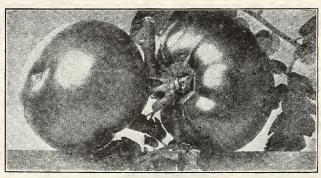
3905 Blue Hubbard. Hard shell, thick meat. Dry and fine quality, favourite Winter sort for Boston Market. Pkt. 10¢; oz. 30¢; ¼ lb. \$1.00; lb. \$3.00.

## SPINACH

Spinach thrives in rich soil, and may be planted as soon as the ground can be prepared in Spring, Sow the seeds in drills one inch deep and 12 or 15 inches apart. The main crop, for Spring consumption, is sown in late August or September, the plants being protected during the Winter by a covering of straw or litter. A single sowing of New Zealand Spinach will supply greens of excellent quality throughout the Summer; plant the seed 3 or 4 in a hill, in hills 3 feet apart each way. Seeds of this variety grow in very hard shells and should be soaked in hot water before sowing.

3940 Bloomsdale, or Savoy-Leaved. Large curled and wrinkled leaves. Pkt. 5¢; oz. 15¢; ¾ lb. 30¢; lb. \$1.00.
3915 Long Standing. Leaves thick and large; best for Spring sowing. Pkt. 5¢; oz. 10¢; ¼ lb. 30¢; lb. \$1.00.
3920 New Zealand (Tetragonia expansa). A distinct, spreading plant, very productive. Every small garden should contain this variety. Pkt. 5¢; oz. 25¢; ¼ lb. 85¢; lb. \$2.50.
3945 Victoria. Very dark coloured leaves, fine variety for Spring sowing later than Long Standing. Pkt. 5¢;

Spring sowing, later than Long Standing. oz. 15¢; ½ lb. 30¢; lb. \$1.00. Pkt. 5¢;



Tomato, Breck's Belmont

#### TOMATO

Sow the seed sparingly about the middle of March, in drills 1/4 of an inch deep and 2 inches apart, in a hot-bed or sunny window where the temperature will not fall below 65 degrees. When the seed-lings are two inches high, they should be transplanted to 3 inches apart each way in other flats of soil 3 inches deep, in which they may remain until time for planting in the garden. If a very early crop is desired, transplant again three weeks later, preferably into 4 inch pots of very rich soil. About the first of June the plants may be set in the open ground. A heavy soil is conducive to high yields but the crop matures much earlier on fertile, sandy loams; in the former set the plants four feet about each san; in the latter a hung. former, set the plants four feet apart each way; in the latter, 3 by 3 feet will give ample space. One ounce of seed will produce about 2000 plants. (For Price of Tomato Plants, see Page 15)
3960 Breck's Belmont. The best early either for forcing or

open ground cultivation, fruit bright scarlet, few seeds, fine flavoured and solid. Pkt. 5¢; oz. 40¢; ½ lb. \$1.50.

4030 Bonny Best. Very early, a vigourous grower, and Prolific. Pkt. 5¢; oz. 50¢; ¼ lb. \$1.50.

\$\mathbb{O}\$3970 Chalk's Early Jewel. Extra early bright red, fine flavour and very productive. Pkt. 10¢; oz. 50¢; ½ lb. \$1.50. 3975 Dwarf Champion. Dwarf and strong habit of growth, very solid and of extra quality. P.kt. 5¢; oz. 30¢; 1/4 lb. \$1.00.

3985 Earliana. Earliest and best bright red tomato, smooth and firm. Pkt. 10¢; 0z. 40¢; ½ lb. \$1.25.
3990 Golden Queen. Good size and quality, bright yellow

colour. Pkt. 10¢; 0z. 40¢; ½ lb. \$1.25.

34000 John Baer. A most profitable variety for the market gardener. It has been grown in New England for several years with great success and profit. The fruit of the John Baer is nearly round, colour clear scarlet and of large size for an early tomato, flesh smooth and firm. The vines are hardy, productive and continue to bear fruit for a long priod. Pkt. 10¢; oz. 50¢; ¼lb. \$1.75.

4025 Perfection. Large and early, thick meat, few seeds, blood-red colour. Pkt. 10¢; oz. 40¢; ¼ lb. \$1.25.

4045 Plum Shaped Yellow. Uniform shape, used for pickles. Pkt. 10¢; oz. 40¢; ¼ lb. \$1.25.

4035 Stone. Very smooth, solid, thick flesh, bright scarlet colour. Pkt. 5¢; oz. 40¢; ¼ lb. \$1.25.

colour. Pkt. 5¢; oz. 40¢; 1/4 lb. \$1.25.



White Egg

Ruta Baga

White Globe

#### TURNIP

Turnip seed may be sown at all seasons from April until the middle of August in our climate; but the roots will be of finer quality if seed is sown early in Spring for the Summer crop, and about August first for the Fall and Winter crop. A light soil, well-manured the previous year, furnishes ideal conditions; no manure should be applied at the time of sowing, unless it be well rotted compost, or the turnips are apt to be strong flavoured or bitter. The ground should be dug or plowed deep, and made mellow and fine. Sow the seed in drills ½ inch deep and from 12 to 18 inches apart, dropping one seed to every inch of furrow. Plants of the early varieties should be thinned to about 3 inches apart, while those of the larger late varieties should not be left closer than 5 inches apart in the row. Cultivate; often, and keep the crop free from weeds. The Ruta-Baga sorts which are generally grown for Winter use, may be sown from the 20th of June to the middle of July. For stock feeding, the late crop' is often sown broadcast on well-prepared soil and raked in lightly. One ounce of seed will sow 150 feet of drill; two pounds, one acre in drills, from I to I1/2 pounds will sow one acre broadcast.

4100 Early Snowball. Small and of quick growth, pure white. Pkt. 10¢; oz. 20¢; ¼ lb. 60¢; lb. \$1.50.

4120 Purple-Top White Globe. Round, handsome, of superior quality. Pkt. 10¢; oz. 20¢; ¼ lb. 40¢; lb. \$1.00.

4125 Purple-Top Milan. Earliest of the flat Red-Tops; small strapped leaves, white tender flesh. Pkt. 10¢: oz. 25¢; ¼ lb. 75¢; lb. \$.250.

34130 Red, or Purple-Top Strap Leaf. The best of the flat

turnips. Pkt. 5¢; oz. 20¢; ¼ lb. 40¢; lb. \$1.00.

34135 White Egg. A handsome egg-shaped white variety, grows large. Pkt. 5¢; oz. 20¢; ¼ lb. 40¢; lb. \$1.00.

#### RUTA-BAGA OR SWEDISH TURNIP

4200 Budlong Swede. Choice strain, white. Pkt. 10¢;

oz. 15¢; ½ lb. 40¢; lb. \$1.00.

34210 Improved American. Flesh yellow, solid, sweet and of fine flavour. Pkt. 10¢; oz. 15¢; ½ lb. 40¢; lb. \$1.00.

4225 Sweet German. Pure white, very solid, sweet, mild, well flavoured. Pkt. 5¢; oz. 15¢; ¼ lb. 40¢; lb. \$1.00.

4240 White Cape. The white ruta-baga required by all Cape Cod folk for a Winter turnip. Seed grown on Cape Cod. Pkt. 10¢; oz. 25¢; 1/4 lb. 75¢; lb. \$2.50.

For Garden Tools, see pages 62 to 64

7.50

#### VEGETABLE PLANTS & ROOTS

(All Plants Shipped at Customer's Risk)

All are especially grown for our trade from choicest strains of seed.

We shall be pleased to quote special prices for larger quantities.

ASPARAGUS ROOTS Per 100

Colossal

 Colossal
 \$1.75
 \$15.00

 Giant Reading (Native Grown)
 1.75
 15.00

 Palmetto
 1.75
 15.00

CABBAGE PLANTS

From bot-beds, ready about first week in April
Per Doz. Per 100 Per 1000

Early Jersey Wakefield......\$0.30 \$1.50 \$12.00

 Henderson's Summer
 .30
 1.50
 12.00

 Stone Mason
 .30
 1.50
 12.00

 Fottler's Brunswick
 .30
 1.50
 12.00

 For Winter Crop, ready July 1

 Savoy American Improved
 1.00
 7.50

 Fottler's Brunswick
 1.00
 7.50

CAULIFLOWER

Stone Mason....

 Per Doz. Per 100 Per 1000

 Breck's White Bouquet
 \$0.30
 \$2.00
 \$15.00

 Snowball
 30
 2.00
 15.00

CELERY PLANTS

 Per Doz. Per 100 Per 100

 Boston Market
 \$0.20
 \$1.00
 \$8.50

 Golden Self Blanching
 20
 1.00
 8.50

 Giant Pascal
 20
 1.00
 8.50

 White Plume
 20
 1.00
 8.50

CHIVES

Used for flavouring soups, etc., Each 25¢; doz. \$2.50.

PEPPER PLANTS
Large Bell, or Bull Nose...... \$0.30 \$2.00

RHUBARB ROOTS

Each 35¢; Per dozen \$3.00.

SWEET POTATO PLANTS

 Nansemond
 Per 100 Per 1000

 \$1.25
 \$10.00

TARRAGON PLANTS

Each 30¢; per dozen \$3.00.

TOMATO PLANTS

If shipped by express or freight, 60% per doz.; \$3.75 per 100. If taken from stock at store and not shipped by us, 50% per doz.; \$3.50 per 100.

Breck's Belmont. Dwarf Champion.

Chalk's Early Jewel. Perfection.

Stone.

WE ARE NEW ENGLAND AGENTS FOR

Premier Brand

# POULTRY MANURE

A valuable fertilizer in safe and convenient form for the home garden.

Per 5 lb. carton, 50c.; per 100 lb. bag, \$3.50; per ton \$60.00.

# HERBS—Sweet, Pot, and Medicinal

Herbs are all easy of cultivation. Sow the seed early in May Oz. .60 1.00 4420 Basil Sweet (Ocimum basilicum). Annual.....10 4425 Borage (Borago officinalis).Annual.104430 Caraway (Carum carui).Perennial.104435 Catnip (Nepeta cataria).Perennial.10 .40 . 20 4440 Coriander (Coriandrum satirrum). Annual... .40 4445 Dill (Anethum graveolens). Annual..... .50 4450 Fennell (Fæniculum officinale). Perennial... 10
4455 Hop Vine (Humulus lupulus). Perennial... 10 .40 4460 Horehound (Marrubium vulgare). Perennial. . . . 10 . 50 4465 Hyssop (Hyssopus officinalis). Perennial.... 10 .60 4470 Lavender (Lavendula vera). Perennial..... 4475 Marjoram, Sweet (Origanum majorana). Per. .80 2.00 I,00 2.00 2.00 4500 Saffron (Carthamus tinctorius). Annual..... 10 1.00 . 50 .30 .80 I.50 2.00 4535 Wormwood (Artemesia absinthium). Perennial .10





#### BIRD SEEDS

For Feeding — not for Seed

Breck's Choice Mixed Bird Seed in packages packed by us; only the very best recleaned seed used. Pkg. 15¢; doz. \$1.50. Canary. Best recleaned. Lb. 12¢; 100 lbs. \$10.00. Hemp Seed, Recleaned Russian. Lb. 12¢; 100 lbs. \$10.00. Rape, Bird. Lb. 14¢; 100 lbs. \$12.00. Rape, English. Lb. 20¢; 100 lbs. \$16.00. Mixed Bird Seed, bulk. Lb. 15¢; 100 lbs. \$12.00. Lettuce, for Birds (for feed only). Lb. 30¢; 100 lbs. \$15.00. Blue Maw or Poppy. Lb. 35¢; 100 lbs. \$30.00. Rice Unhulled or Paddy. Lb. 18¢; 100 lbs. \$15.00. Millet, Golden (for feeding). Lb. 8¢; 100 lbs. \$6.00. Millet, White French. Lb. 20¢; 100 lbs. \$18.00. McAllister's Mocking Bird Food. Per bottle, 35¢; doz., \$3.50. Shepherd's Song Restorer, in bottles. Each 30¢; doz., \$3.00. Hub Brand Bird Gravel. Pkg. 15¢; bu. \$2.50. Cuttle Fish Bone. Lb. 50¢. Striped Sunflower Seed. Lb. 12¢; 100 lbs. \$10.00. Kaffir Corn for Pigeons. Lb. 5¢; 100 lbs. \$3.50.

#### DELIVERY

Where orders are accompanied by cash WE DELIVER FREE to any Post Office, Railroad, Express Office, or Freight Station, except where otherwise noted, the following:

Vegetable and Flower Seeds at the package, ounce, ¼ pound, ½ pound, and I pound prices, except Peas, Beans, Corn, etc., as noted in Catalogue,

Bulbs at the single and dozen rates, Books and other publications.

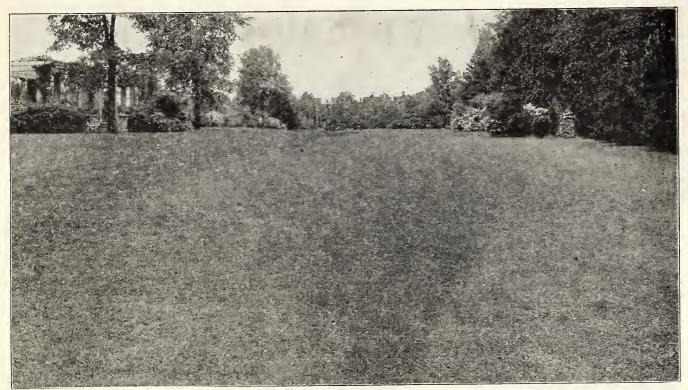
# TABLE FOR PLANTING VEGETABLES

NAME OF	WHEN TO PLANT		DEPTH to PLANT	DISTANCE APART	TIME OF	
VEGETABLE	HOT BED	OPEN GROUND	in Inches	Inches	MATURITY	
Artichoke, Globe					September to frost	
Asparagus	<b></b>	April or May	I	Transplant 12×36	3rd year from roots	
Beans, Pole	March	May and June	2	Poles 36×36	August to frost	
Beans, Dwarf				Thick drills, 24 apart		
Beets	March	May to August	I	Thin to 5×15	50 "	
Broccoli	March	June	1/2	Transplant 18×30	100 "	
Brussels Sprouts	March	May and June	1/2	. Transplant 12×18	150 "	
Cabbage, Early	March	April and May	½	Transplant 18×24	100 "	
Cabbage, Late		June	1/2	Transplant 24×36	100 "	
Carrot				Thin to 5×15		
Cauliflower				. Transplant 24×36		
Celery		May	Barely cover	Transplant 2×4, in flats	170 "	
				Drills 10×30		
Sweet Corn		May to June	1 1/2 Late	Drills 12×48		
Cress		May to July	1/2 25410	Thin to 3×12	40 days	
Cucumber	March	May to July	1/2	Hills 48×48	to to 75 days	
Dandelion		May	I/.		Following Spring	
For Plant	April	Iune	1/2	Transplant 36×36	125 to 150 days	
Endive	March	June to August	I/.	Transplant 10×10	1 135 to 150 days	
Kale	Wraren	Tune to August.	1/	Transplant 12×12 Transplant 12×18	45 days	
			1/		150	
Look		May and Lune	/2	Transplant $5 \times 12$	110	
Lettuco	March	April to August	τ/	Transplant 12×12	100	
Montanio	Manch	Mari	/4	Transplant 36×36	25 to 60 days	
Malana Musk	Ail	May and Tune			70 days	
Welons, Water	April	May and June		Hills 96×96	120	
Meions, water	N. 1		I	Thin to 12×18	110	
o	March	A mil and Mart	I½	I hin to 12×18	100	
Onion	λσ. 1	April and May	½	Thin to 5×18	100 to 150 days	
Parsley	March	April and May	½	Thin to 6×12	45 days	
Parsnips		April and May	1/2	Thin to 5×18	140 "	
				Thick rows, 24 apart		
Pepper	March	June	½	Transplant 18×24	135 to 160 days	
Potato		April to June	2 Early 5 Late	12×36		
Pumpkin		June	½	Hills 48×72		
Radish	March	April to Sept	½	Thin to 2×12	25 to 45 days	
Salsify		May	1/4	Thin to 4×18	Oct. through Winter	
				. Thick rows, 12 or 15 apart		
				. Hills 48×72		
				Transplant 36×36		
			, , , , , , , , , , , , , , , , , , , ,	Thin to 4×18	<i>J</i> =	

#### DIRECTIONS FOR MAKING AND CARING FOR HOT BEDS

Early in March obtain a good quantity of fresh horse-manure, mix with it one-third to one-half its bulk in leaves, and by tramping down the mass in layers, make a large pile, so that the fermentation will continue even in very cold weather. When this fermentation shows, by the escape of steam from the pile, turn it over and allow it to remain so for a few days or until the second fermentation shows; then place the manure in a pit at least 2½ feet deep and tread it down firmly in layers to a depth of about 2 feet. Build your pit in a sheltered spot, facing the south or east if possible and line with heavy planks or concrete. The frame used to support the sashes covering the bed should be raised 6 inches higher at the back than the front to give a proper slope to the sash to catch the sunlight.

After the manure is firmly trodden down in the pit, scatter over the surface a good covering of air-slaked lime, to keep all slugs, worms, and other pests from infesting the surface soil. After this is done, fill in about 4 or 5 inches of good, rich, clean-sifted loam, level off, and place a thermometer therein. Put on sashes and let the frame remain closed, until the thermometer registers about 70 to 75 degrees and remains steady. Sow your seed, covering it lightly. Keep the surface moist by an occasional watering with a fine spray. As the seedlings appear it is advisable to allow them a little air each day to prevent them damping off; when the plants are large enough they can be thinned out, transplanted into boxes or small pots, and placed back in the warm frames.



Smooth, firm, ever-green lawns from BRECK'S Lawn Grass Mixtures

# BRECK'S LAWN GRASS SEED

BRECK'S "STANDARD" LAWN GRASS SEED



much have given thought and made many experiments in order to ascertain just what is the best mixture for permanent lawns, and the grasses which are best suited to this climate. By the proper blending of the varieties which constitute Breck's Lawn Grass, we have obtained

a mixture that from early spring to late fall will give to lawns made with it that rich, deep green so often admired upon the lawns and parks of England, but so seldom seen in this country.

One quart will sow 300 sq. ftper qt.,	
Two quarts will sow 600 sq. ftper 2 qts.	.55
One half peck will sow 1,200 sq. ft per ½ pk.,	1.00
One peck will sow 2,400 sq. ftper pk.,	1.75
One bushel will sow 10,000 sq. ftper bu.	6.50

Four bushels will sow one acre.



#### BRECK'S "BOSTONAPARK" LAWN GRASS SEED

The same mixture grasses and clover as supplied by us to the City of Boston Park Commissioners for sowing on the Franklin and other Parks administered by them.

Per pound	\$0.50
Per peck, 8 pounds	3.75
Per bushel, 32 pounds	14.00
Two bushels will sow one acre.	

#### Breck's Ram's Head Brand Sheep Manure

Keep the lawn fresh and green by using liberally during the Summer as a top dressing. No weeds - no odour.

Per 100 lb. bag \$3.00

#### BRECK'S "SHADY SPOT" LAWN GRASS SEED

This is a mixture of grasses that are naturally adapted for growing under trees and in places where the sun does not find ready entrance. If sown on such locations, in place of the ordinary Lawn Seed, bare and unsightly spots will be prevented.



Per quart	\$0.35
Per two quarts	.65
Per one-half peck.	1.00
Per peck	1.75
Per bushel	6.50

#### BRECK'S "BANK AND TERRACE" GRASS MIXTURE

A mixture of deep-rooting grasses specially prepared for embankments and situations where it is impractical to get a successful catch of the less-spreading rooted sorts. It produces a rich velvety turf throughout the season. No coarsegrowing undesirable varieties are used in this mixture.

0	0		
Per q	uart	 \$0.35	
Per tv	wo quarts	 	
Per of	ne-half peck	 I.00	ı
Per p	eck	 I.75	
Per b	ushel	 6.50	)

# PERMANENT GRASS SEED FOR GOLF LINKS

Some of the largest and best golf clubs in this section of the country have used our mixtures with splendid results.

No. 1. For Putting Greens. This mixture should be sown at the rate of 80 lbs. per acre. Per lb. 85c.; Per 100 lbs. \$75.00.

No. 2. For Fair Greens upon light and dry soils. Per lb. 65c.; Per 100 lbs. \$60.00.

No. 3. For Fair Greens upon low and damp soils. Per lb. 35c.; per 100 lbs. \$30.00.

Mixtures Nos. 2 and 3 should be sown at the rate of 50 lbs. per acre.

# AGRICULTURAL GRAINS

Prices subject to change without notice. Bags extra. All Grain sold F. O. B. Boston.

#### FIELD CORN

Prices subject to market changes and for seed f.o.b. Boston; bags extra at value. Special quotation made where large quantities are required. Our seed corn grown for us under contract and especially for seed purposes. We wish to call particular attention to our fine stock of Improved Leaming and also Virginian grown Eureka Ensilage.

\*\*OBreek's Mondamin. The earliest and best yellow flint variety; eight-rowed ears, well filled to the tips. 21. 20¢;

pk. \$1.25; bu. \$4.00.

Brewer's Yellow Dent. This variety originated in New England and is unquestionably the best strain of dent corn to grow for grain in the latitude of Boston; it is also valuable for ensilage. The stalks average ten to twelve feet in height; ears have about twenty rows of closely-packed kernels. 21. 20¢; pk. \$1.25; bu. \$4.00.

Early Yellow Canada. An extra early eight-rowed flint variety with large kernels and small cobs. Ears of medium size. A popular variety in Northern New England.

Qt. 20¢; pk. \$1.00; bu. \$3.50.

2t. 20¢; pk. \$1.00; bu. \$3.50.
Early Sanford. A popular white flint variety, equally valuable for ensilage or grinding. The eight-rowed ears average from 9 to 10 inches in length and have broad cream-white kernels. 2t. 20¢; pk. \$1.00; bu. \$3.50.
Eureka Ensilage. One of the most popular white dent varieties among dairymen. It is enormously productive of both foliage and ears. Our Virginian grown seed has given great satisfaction in New England. 2t. 20¢; pk. 85¢; bu. \$3.00. bu. \$3.00.

Improved Learning. A yellow dent variety very valuable for ensilage. The plants are tall with a large amount of foliage. Each stalk usually produces two good long ears with small red cobs, well filled with large, deep, golden

kernels. 2t. 20¢; pk. 75¢; bu. \$2.50.

Longfellow. The variety most widely grown in New England.

An early eight-rowed flint corn with long ears and comparatively small cobs, filled to the tips with large, broad kernels.

2t. 20¢; pk. 85¢; bu. \$3.25. Pride of the North. An exceptionally early dent variety. Stalks of medium height with broad leaves. The ears, which average 7 or 8 inches in length, have from 12 to 16 rows. Grains long and deep yellow, making meal of extra good quality. 2t. 20¢; pk. 75¢; bu. \$2.50.

Red Cob Ensilage. A red-cobbed, white dent corn with

heavy foliage; popular among dairymen in Northern New England. 2t. 20¢; pk. 75¢; bu. \$2.50.

Sweet Fodder. Unexcelled for cutting green and feeding to stock. It should be included in all soiling schedules.

Qt. 20¢; pk. \$1.25; bu. \$4.00. Sweepstakes Pedigree. A Yellow Dent corn which has given wonderful results as an ensilage corn in many sections of New England. Sweepstakes is of rank growth, large ears, large kernels, broader and deeper than Learning. The seed corn has been carefully selected, thoroughly cleaned, always showing satisfactory germinations. Qt. 25¢; pk. \$1.75; bu. \$5.00.

#### BUCKWHEAT

Silver Hulled. Per bushel, \$3.00. Japanese. Per bushel, \$3.00.

Breck's King. Per bushel, \$2.00; in 10 bushel lots and over, \$1.85

Swedish Select. Per bushel, \$1.50; in 10 bushel lots and over, \$1.25.

Imported Swedish Wasa White. Per bushel, \$3.00; in 10 bushel lots and over, \$2.50.
WHEAT

Winter Wheat, Dawson's Golden Chaff. Per bushel, \$3.00. Marquis Spring Wheat. Per quart, 20¢; per peck, \$1.25; per bushel, \$3.50. Fyfe. Per bushel, \$3.00.

BARLEY Two Rowed. Per bushel, \$2.25. Four or Six Rowed. Per bushel, \$2.25. Success Beardless. Per bushel, \$2.50. Blue Hulless Barley. Per bushel, \$4.00.

SEED RYE

Rosen Winter Rye. Per bushel, \$3.00. Spring Rye. Per bushel, \$3.00.

**ALFALFA** 

Genuine Grimm Alfalfa. Per lb. 80¢; in 20 lb. lots and over, 75¢ per lb. Northern Alfalfa. Per lb. 35¢; per 100 lbs. \$30.00.

**CLOVERS** 

Alsike, or Swedish. Per lb. 45¢; per 100 lbs. \$40.00.
Bokhara. Per lb. 20¢; per 100 lbs. \$18.00.
Crimson Clover. Per lb. 30¢; per 100 lbs. \$25.00.
Hubam Clover (Annual Sweet). Per lb. \$1.00; per 100 lbs. \$85.00.

Medium Red. Per lb.  $40\dot{\xi}$ ; per 100 lbs. \$35.00. Mammoth Pea Vine. Per lb.  $45\dot{\xi}$ ; per 100 lbs. \$40.00. White Clover. Per lb.  $75\dot{\xi}$ ; per 100 lbs. \$65.00. Yellow Sweet Clover. Per lb.  $20\dot{\xi}$ ; per 100 lbs. \$18.00.

SOUTHERN COW PEAS

Clay or Wonderful. Per quart, 20¢; per bushel, \$4.50. New Era. Per quart, 20¢; per bushel, \$4.50. Whippoorwill. Per quart, 20¢; per bushel, \$4.50.

SOJA BEANS

Ito San. Per quart, 20¢; per peck, \$1.25; per bushel, \$4.50. Medium Green. Per quart, 20¢; per peck, \$1.75; per bushel, \$6.00.

Wilson. Per quart, 20¢; per peck, \$1.75; per bushel, \$6.00. Yellow Soja. Per quart, 20¢; per peck, \$1.25; per bushel, \$4.00. Wilson.

MISCELLANEOUS SEEDS

Broom Corn. Long Brush Evergreen. Per lb. 30¢; per 100 lbs. \$25.00.

Peas, Canada or White Field. Per lb. 10¢; per 100 lbs. \$8.00. Rape, Dwarf Essex English. Per lb. 25¢; per 100 lbs. \$20.00. Spring Vetch or Tares. Per lb. 15%; per 100 lbs. \$12.00. Winter Vetch. Per lb. 30%; per 100 lbs. \$25.00. Sorghum, Early Amber Sugar Cane. Per lb. 12%; per 100

lbs. \$8.00.

Sorghum, Red Kaffir Corn. Per lb. 12¢; per 100 lbs. \$8.00. Sorghum, White Kaffir Corn. Per lb. 12¢; per 100 lbs. \$8.00.

MILLETS Hungarian Grass. Per lb. 10¢; per 100 lbs. \$8.00. Japanese Millet, Japanese Barnyard Grass. Per lb. 10¢; per 100 lbs. \$8.00.

Liberty, or Golden Millet. Per lb. 10¢; per 100 lbs. \$8.00. Sudan Grass. Per lb. 12¢; per 100 lbs. \$10.00.

AGRICULTURAL GRASSES

Awnless, or Smooth Brome Grass. Per lb. 40¢; per 100 lbs. \$35.00 Creeping Bent or Firoin. Per lb. \$2.00.

Creeping Bent or Firoin. Per lb. \$2.00.

Timothy. Per lb.  $15\,$ ¢; per 100 lbs. \$12.00.

Orchard Grass. Per lb.  $25\,$ ¢; per 100 lbs. \$22.00.

Kentucky Blue Grass. Per lb.  $50\,$ ¢; per 100 lbs. \$40.00.

Red Top, Fancy Clean. Per lb.  $35\,$ ¢; per 100 lbs. \$30.00.

Italian Rye. Per lb.  $20\,$ ¢; per 100 lbs. \$18.00.

Meadow Foxtail. Per lb. \$1.00; per 100 lbs. \$90.00.

Crested Dog's Tail. Per lb.  $50\,$ ¢; per 100 lbs. \$45.00.

Meadow Fescue, or English Blue Grass. Per lb.  $25\,$ ¢; per 100 lbs. \$25,00.

100 lbs. \$20.00. Sheep's Fescue. Per lb. 60¢; per 100 lbs. \$50.00. Fine-Leaved Fescue. Per lb. \$1.25; per 100 lbs. \$100.00.

Tall Fescue. Per lb. 40¢; per 100 lbs. \$35.00. Rough Stalked Meadow Grass. Per lb. \$1.00; per 100 lbs. \$95.00.

New Zealand Chewing's Fescue. Per lb. 90¢; per 100 lbs.

Rhode Island Bent. Per lb. \$2.00; per 100 lbs. \$185.00. Perennial Rye. Per lb. 20¢; per 100 lbs. \$15.00. Pacey's Short Seeded Perennial Rye. Per lb. 20¢; per 100

lbs. \$15.00.

Hard Fescue. Per lb. 65¢; per 100 lbs. \$60.00.

Sweet Vernal (Annual). Per lb. 35¢; per 100 lbs. \$30.00.

Red or Creeping Fescue. Per lb. 75¢; per 100 lbs. \$70.00.

Yellow Oat Grass. Per lb. \$1.10; Per 100 lbs. \$100.00.

Tall Meadow Oat Grass. Per lb. 65¢; per 100 lbs. \$55.00.

Wood Meadow Grass. Per lb. \$1.00; Per 100 lbs. \$90.00.



Garden on the Estate of Charles L. Harding Esq., Dedham. Mass.

# BRECK'S FLOWER SEEDS

ANNUAL plants are those which go through all stages of their growth, from germination to the final seed ripening, in the open ground without protection. They form a very useful class and are invaluable for border decoration, whether sown in small clumps or used for lines of colour. For Summer display they may be sown in the open ground from April to May, or for later sowing in June and July. The greatest cause for failure in growing Annuals is not thinning them out sufficiently; dwarf sorts should be thinned out to about 6 inches apart, taller sorts from 10 to 15 inches. This allows them to branch and they will then flower for a longer period. The ground about them should be kept well stirred and loosened; this helps the young plants greatly by allowing them to take full advantage of the dew and rain.

PERENNIALS (or as they are often termed, Herbaceous Plants) go on living and increasing for a number of years, the stems dying down each season and coming again from the roots each Spring. Perennials are easily raised from seed which should be sown during Spring and Summer in a cold frame. These should be ready for planting out into beds in Autumn and then transferred to their permanent quarters in Spring. The arrangement here is alphabetical. *Order seeds by number*.

O Denotes varieties which we can especially recommend

# RECENT FLOWER NOVELTIES AND SPECIALTIES

# CARNATION PINKS—Allwoodii

This new race of hardy Perennial plants, belonging to the Dianthus family has met with universal appreciation. The seed now offered will produce an average 75% of double flowers of almost every shade of colour except yellow. The single flowers are quite as handsome as the doubles, and have the advantage of making larger clusters. Allwoodii is exceptionally hardy, commencing to flower in early Spring, it continues through the Summer and Autumn. Packet of 25 seeds, 50¢; 50 seeds, 75¢.

Seeds of this variety have never before been offered to the Public.

# ANTIRRHINUM MAJUS Grandiflorum — "Peachblow"

No more distinct variety than this Annual has been introduced up to date. The individual flower is exceptionally large, with bold outstanding petals which keep their graceful contour throughout. The plants bear many massive spikes of bloom, and are most striking when massed in a prominent position. The individual flower is unique in its colouring, having a central band of rich golden yellow which merges above and below into a delicate tint like the flush on the cheek of a well-ripened peach. It is not easily described, nor soon forgotten when once seen, Per pkt. 35¢.

If you want a fuller list of Flower Seeds we will gladly send it to you



Carnation Pink, Alwoodii

#### ANTIRRHINUM—Breck's Matchless

THE following new greenhouse forcing varieties we consider the best for use under glass; treated for Winter flowering they produce flower stems nearly a yard long and are especially desirable for cutting. Pink, Pkt. 60¢. White, Pkt. 60¢; Yellow, Pkt. 60¢.



Aquilegia—Breck's New Rose Pink Shades

# AQUILEGIA

# Breck's New Rose Pink Shades

A VERY attractive strain having large flowers mostly with long spurs. The beautiful pink shades are very effective when planted in the Perennial border. Per pkt. 50¢.

# ASTER — Breck's Dwarf Quilled

New dwarf bedding Aster especially adapted for edgings, compact plants covered with perfectly formed flowers, each individual plant plants covered with period, forming a neat bouquet. Per pkt. 35¢.

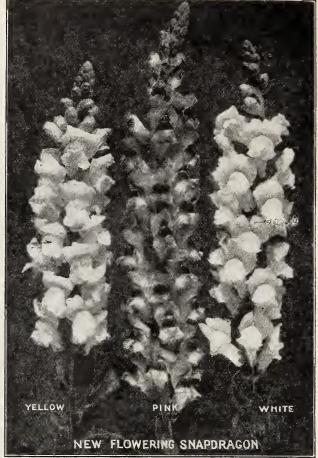
White.

Purple.

Mixed.

# ASTER, MARGUERITE "General Joffre"

This novelty in single Asters bears large sized flowers of intense crimson scarlet, excellent for cutting. Planted in beds or borders they have a brilliant effect. Per pkt. 25¢.



Antirrhinum, Breck's Matchless

# CHRYSANTHEMUM

"Japanese Mountain"

QUITE a unique type, for which the name of "Miniature Chrysanthemum" has also been suggested. Sown in Spring the plants will, in the same year, produce a profusion of small graceful flowers with tiny central disk, suggesting an Anthemis, but appearing in many different colours. The foliage is also ornamental, being finely laciniated and the vigourous plants will do excellently for Autumn decoration of both gardens and apartments. Per pkt. 35¢.

#### CLARKIA

# Elegans Flore Pleno - "Ruby King"

As is evidenced by their prominence in the flower markets, the various forms of Clarkia Elegans are gaining in popular favour as cut flowers and this, in addition to their assured place in the garden, insures a ready welcome to any really good new colours that may appear. The new variety that we offer this season, is a beautiful shade of ruby red, which will vie in attractiveness with the very fine sorts already existing and form a welcome addition to their ranks. Per pki. 35¢.

# DAHLIA—"Stella"

We have here a new and striking form of the Single Cactus type of Dahlia, suggesting the shape of a Star-fish, due to the peculiarly recurved shape of the ray petals, which are of a different colour on the reverse side, the tints of the latter being generally marbled or watered. The flowers, of which the colouring is extremely varied, appear early and are borne on long stiff stalks, thus rendering them very suitable for cutting as well as highly decorative in the garden. Per pkt. 35¢.

# Plant Food in Tablet Form

Stim-U-planT Tablets are packed in four sizes

TRIAL SIZE, 15 cents 100 Tablets, 75 cents

SMALL SIZE, 25 cents 1,000 Tablets, \$3.50

# GAILLARDIA GRANDIFLORA "Dazzler"

Few flowers rival the Gaillardia for making a gorgeous display others of its class. Originating from Lady Rolleston it produces large flowers with wider florets, often attaining a diameter of 4 and 5 inches. The colour is a bright golden yellow with rich maroon-red centre, the two tints bearing a well balanced and harmonious proportion to each other. The plant is vigourous, throwing up a profusion of long and erect flower stalks, which provide excellent material for cutting and are unsurpassed for table decoration. *Per pkt.* 35¢.

# GLADIOLI Primulinus Hybrids (Seeds)

This Species introduced a number of years ago is fast coming into popular favour. The slenderness of the spike and the gracefulness of the flower, as well as the wonderful variety of colour, make the type especially interesting. Our Matchless strain can be flowered the first year if seeds are sown early, and make flowering sized bulbs for the following season.

Breck's Matchless Strain. Per pkt. 50¢.

# GYPSOPHILA PANICULATA Flore Pleno -- "Snow White"

A serious drawback to the usefulness of the popular Double Perennial Gypsophila has hitherto been that it is not really a Pure White. After a number of years of careful selection we have succeeded in obtaining a strain of which the flowers are of an absolute pure white, and we have now great pleasure in offering it to our patrons. Another valuable feature of this novelty is that it produces a larger percentage of double flowers than the old type, so that it has an assured future for all the purposes for which Gypsophila can be used. Per pkt. 35¢.

# HOLLYHOCK, DOUBLE "Exquisite"

Nothing makes a more striking effect in the garden than a group of tall and stately Hollyhocks. Therefore growers have been busy with improvements and various new races have appeared, chiefly in the domain of the perennial and annual classes. For many years however, little advance has been registered in the celebrated very-double class originated by Chater, and we are now pleased to announce an important development which will create wide-spread interest. The flowers of this splendid new Hollyhock are very large, measuring 4 to 5½ inches across, and possess the charming new feature that every petal, both of the circumference and centre, is exquisitely curled and fringed. The flower is extremely double and some gardeners see in it a resemblance to the beautiful and double fringed Petunia. Each white-margined petal is adorned with a large blotch (suggesting the markings of a Pelargónium), and the range of colour at present includes, Rose, Light Rose, Carmine Rose, Violet, and Dark

The flowering period lasts throughout the Summer and there is no doubt that by its rich and varied colouring and strikingly beautiful form this splendid novelty will succeed in making a place for itself wherever Hollyhocks can be grown. Per pkt. 25¢.

# LUPINUS POLYPHYLLUS "Downer's Hybrids"

The seed here offered is selected from Downer's named varieties. Sown outdoors in early Spring it produces splendid bold spikes of flowers the first year, the colours being most beautiful, comprising lovely soft tints as well as rich ones. Among a batch cut at hazard were obtained sixteen distinct hues, including deep rose, light blue, dark blue, pale lilac, light rose, blue with yellow lip, golden bronze, and various shades of pinks and yellows These splendid plants have made quite a sensation at various Shows where they have been exhibited. Per pkt. 25¢.



Double Hollyhock, Exquisite

# LUPINUS POLYPHYLLUS "Elliott's Sweet Scented"

A NEW strain of this popular hardy Perennial, producing each Spring tall handsome spikes of self or bi-coloured flowers, varying from white to the deepest purple and including in their range pinks and fawn colour, together with combinations of pale blue and white, pink and purple, rose and white, etc. But the chief distinctive feature of these Lupins is the delicious scent which they exhale, quite a new and most pleasing feature in this genus. If prevented from seeding, the plants will continue to flower from May to September. *Per pkt.* 35¢.

# MYOSOTIS ALPESTRIS "Victoria Ultramarine"

A VARIETY of the true Victoria Habit, dwarf and erect. Producing flowers of a bright deep blue in great abundance; an ideal plant for bedding. Per pkt. 35¢.

# SHIRLEY POPPY—Wild Rose Pink

A VERY pretty selection, producing an even shade of the delicate pink of the Wild Rose. Flowers cut in the bud will last for days. Pkt. 15¢; ½ oz. 50¢; oz. \$1.50.

# STOCKS — Breck's Apricot Beauty

A NEW Stock of rich beauty bearing flowers of soft apricot tinged delicate blush pink. The plants grow to a height of 3 feet and throw up an immense flower spike while the side shoots or laterals are covered with large fragrant flowers. Per pkt. 50¢.

# VISCARIA, TOM THUMB "Rosy Gem"

We have pleasure in offering what we are sure will prove a welcome addition to this charming group of miniature bedding plants. The colour of our novelty is a lovely shade of bright carmine rose, the flowers being borne profusely on compact bushy plants 6 to 8 inches in height, which hold their own even in unfavourable weather. Nothing is more showy and effective in the garden than closely planted beds of the beautiful dwarf Viscarias. Per pkt. 25¢.

# BRECK'S CELEBRATED COLLECTIONS OF FLOWER SEEDS

The increasing popularity of our Collections makes us believe you will like them. Prices include carriage to any point in the United States, but we cannot change varieties or substitute.

#### ANNUAL FLOWERS

COLLECTION A, Six Varieties. Price 25 cents. Contains one package each of:

Alyssum DIANTHUS CHINENSIS PHLOX DRUMMONDII PORTULACA SWEET PEAS

COLLECTION B, Twelve Varieties. Price 50 cents. Contains all the varieties in Collection A and in addition:

> ASTER CANDYTUFT Eschscholtzia

MIGNONETTE

MORNING GLORY NASTURTIUM, DWARF

COLLECTION C, Eighteen Varieties. Price 75 cents. Contains all the varieties in Collection, A and B and in addition:

CALENDULA COREOPSIS

MOURNING Bride PETUNIA 7.INNIA

COLLECTION D, Twenty-five Varieties. Price \$1.00. Contains all the varieties in Collections A, B, and C and in addition:

POPPY

Antirrhinum CHRYSANTHEMUM · Convolvulus

DELPHINIUM MARIGOLD, FRENCH NASTURTIUM, TALL

COLLECTION E, Twelve Varieties especially suitable for

bouquets. Price 50 cents. ABRONIA

Coreopsis

AGERATUM AMARANTHUS BICOLOR Aouilegia ASTER

Collinsia DIANTHUS CHINENSIS GODETIA MIGNONETTE PHLOX DRUMMONDII

COLLECTION F, Six Varieties especially suitable for vases or hanging baskets. Price 25 cents.

ALYSSUM MARITIUMUM Convolvulus Mauritanicus LOBELIA GRACILIS

MIMULUS MOSCHATUS NASTURTIUM, DRAWF NASTURTIUM, LOBB'S

AUTUMNAL TINTS COLLECTION. Seeds of Twelve Varieties of plants producing ornamental seed pods or bright coloured berries for Winter decoration. *Price* \$1.00

# PERENNIAL FLOWERS

COLLECTION NO. 1, for Tall Perennial Borders. Varying in height from 2 to 4 feet and flowering at various seasons. As we arrange these collections for either sunny or shady locations please specify in ordering, sunny or shady.

Six Varieties for \$0.50 Twelve Varieties for \$1.00 Twenty-five Varieties for \$2.00

COLLECTION NO. 2, for Dwarf Perennial Borders. Varying in height from 6 to 15 inches and flowering at various seasons. Please specify in ordering, sunny or shady.

Six Varieties for \$0.50 Twelve Varieties for \$1.00

COLLECTION NO. 3, for Rock Work. As they are chosen for growth in either moist shady situations or for hot dry places, please specify in ordering, moist or dry.

Six Varieties for \$0.75 Twelve Varieties for \$1.50 Twenty-five Varieties for \$3.00 Fifty Varieties for \$5.00 One Hundred Varieties for \$10.00

Breck's Surprise Garden Mixture

For this mixture we have collected several hundreds of the more easily grown Annual flower seeds and blended them into a Sur-prise Garden Mixture, which at any time from Spring until frost will make your Surprise Garden charmingly beautiful. Seeds are not to be sown too thick, in fact, the more ground you can cover with a package the better results will be shown. For

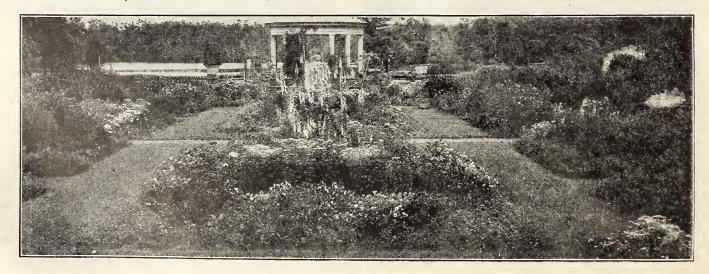
naturalizing purposes or sowing broadcast for effect and cutting, nothing approaches our Surprise Garden Mixture, and all the time as the season advances something different comes into bloom.

THE splendid results sure to be obtained from our Mixture and the little amount of time and labour required in growing makes it unrivalled.

To those who cannot give the care and attention to a formally planned flower garden we especially recommend our Surprise Garden Mixture on account of the completeness of the Mixture and the brilliant contrast of the great number of varieties.

7270 Breck's Surprise Garden Mixture, Tall Varieties. Tall growing sorts, upwards of two hundred varieties which grow above three feet. Lb. \$3.50; 1/4 lb. \$1.00; oz. 35¢; 1/2 oz. 20¢. 7275 Breck's Surprise Garden Mixture, Dwarf Varieties.

Dwarf growing sorts in upwards of two hundred varieties which grow under three feet. Lb. \$3.50; 1/4 lb. \$1.00; oz. 35¢; 1/2 oz. 20¢.



# BRECK'S FLOWER SEEDS

ACROCLINIUM. Annual. The Acrocliniums are perhaps the most valuable of the everlastings, bearing pretty rose-pink and white flowers which should be cut before they become fully expanded, and dried for Winter decorations. Ift.

5050 Album. Pure white. Pkt. 10¢; ¼ oz. 20¢; oz. 60¢. 5051 Album, Fl. Pl. Double white. Pkt. 10¢; ¼ oz. 25¢;

oz. 75¢.

5052 Roseum. Rose pink. Pkt. 10¢; ¼ oz. 20¢; oz. 60¢. 5053 Roseum, Fl. Pl. Double rose pink. Pkt. 10¢; 1/4 oz. 25¢; 02. 75¢.

5054 Mixed. Pkt. 5¢; oz. 50¢.



Ageratum, Blue Perfection

# AGERATUM—Floss Flower

Annual. Very effective, half hardy. The pretty brush-like flowers are produced in clusters constantly all through the Summer. The plant has a neat bushy habit.

◆5070 Blue Perfection. Dark blue; fine for beds; very choice,

1½ ft. Pkt. 10¢; ¼ oz. 50¢; oz. \$1.50. 5072 Dwarf Blue. Deep blue, 9 inches. Pkt. 10¢; ¼ oz.

30¢; oz. \$1.00. 5074 Dwarf White. Clear white, 9 in. Pkt. 10¢; ¼ oz. 30¢;

oz. \$1.00. ◆5076 Little Blue Star. A miniature compact plant with very small flowers. Pkt. 25¢; 1/8 oz. \$2.00. 5078 Little Dorrit. Azure blue, 6 inches. Pkt. 10¢; ¼ oz.

30¢; oz. \$1.00. 5080 Little Dorrit, white. 6 inches. Pkt. 10¢; ¼ oz. 30¢;

oz. \$1.00.

5082 Mexicanum. Mixed, I ft. Pkt. 5¢; ¼ oz. 25¢; oz. 75¢. 5086 Roseum. Rose, 9 inches. Pkt. 10¢; ¼ oz. 50¢; oz. \$1.50. AGROSTEMMA. Annual. A free-flowering border plant with attractive flowers that are excellent for cutting. The annual varieties are very attractive when grown in groups. Pkt. 10¢; ¼ oz. 25¢. 5090 Cœli Rosa (Rose of Heaven). Rose colour, I ft. 5091 Cœli Rosa Alba. Pure white, I ft.

PERENNIAL VARIETIES

7350 Coronaria Alba. Pure white. 11/2 ft. Pkt. 10¢; 1/4 oz.

7352 Coronaria Rosea (Rose Campion). Rose colour. 1 ft.

Pkt. 10¢; ¼ oz. 15¢; oz. 50¢.

7354 Flos Jovis (Jove's Flower). Deep pink. 1 ft. Pkt. 10¢; 1/4 oz. 30¢; oz. \$1.00.

7358 Mixed. 1½ ft. Pkt. 10¢; ¼ oz. 20¢; oz. 60¢.

If you want a Complete List of Flower Seeds it will be sent free on request

## ALYSSUM

Annual. Excellent plants for the rockery or front of borders. Very sweetly scented and blooms profusely all Summer.

35100 Lilac Queen. Distinct new variety of the annual Sweet Alyssum with pure lilac flowers. Quite as useful for carpet bedding or ribboning as the other white flowering dwarf varieties. Pkt. 15¢; ¼ oz. 30¢; oz. \$1.00.

5102 Little Dorrit. Very compact, fine for borders. 6 inches.

Pkt. 10¢; ¼ oz. 30¢; oz. \$1.00.

5104 Little Gem. White, good for edging. 6 inches. 

 Pkt. 10¢; ¼ oz. 30¢; oz. \$1.00.

 06 Maritimum.
 White, very fragrant.

5106 Maritimum. 9 inches. Pkt. 56; oz. 506; 1/4 lb. \$1.50. 5108 Procumbens (White Carpet). White, trailing habit.

6 inches. Pkt. 10¢; 1/4 oz. 40¢; oz. \$1.25.

#### PERENNIAL VARIETIES

7370 Saxatile Compactum. (Goldentuft.) A single plant in one year will produce hundreds of bright yellow flowers.

I ft. Pkt. 10¢; ¼ oz. 50¢; oz. \$1.50. \$\mathbb{G}\$7372 Silver Queen. Pale primrose—very dwarf and compact. Pkt. 25¢; 1/8 oz. 75¢.

AMARANTHUS. Annual. Very striking plants on account of their beautiful vari-coloured foliage and peculiar mode of blossom. The leaves are always largest when plants are grown on rich soil, but rather poor soil enhances the colouring.

5115 Bicolor Ruber. Red. 3 ft. Pkt. 10¢; 1/4 oz. 25¢;

oz. 75 c. 5116 Caudatus. (Love Lies Bleeding.) Red.

Pkt. 10¢; ¼ oz. 25¢; oz. 75¢. 5117 Cruentus. (Prince's Feather.) 3 ft.

Pkt. 10¢; ¼ oz. 25¢; oz. 75¢.

5118 Princess of Wales. Crimson and yellow. Pkt. 10¢; ¼ oz. 30¢; oz. \$1.00.

35119 Salicifolius. (Fountain Plant.) Red. Pkt. 10¢; 1/4 oz. 40¢; oz. \$1.50.

5120 Tricolor Splendens. (Joseph's Coat.) Scarlet and yellow. Pkt. 10¢; ¼ oz. 40¢; oz. \$1.50.
 5121 Finest Mixed. Pkt. 5¢; oz. 60¢.

ANCHUSA (Alkanet). Annual. Blooming constantly if not allowed to go to seed. Foliage rough, flowers in numerous small panicles resembling those of the Forget-Me-Not.

**©5135** Breck's New Annual. A clear medium blue with white centre. Pkt. 156;  $\frac{1}{4}$  oz. 506. 5137 Capensis. Purple. Pkt. 106;  $\frac{1}{4}$  oz. 256.

#### Perennial Varieties

7380 Barrelieri. Double blue. Pkt. 10¢; 1/8 oz. 30¢. 7383 Italiea Dropmore. We think this is one of the finest herbaceous plants grown. The flowers are of a most lovely shade of gentian blue, excellent for cutting. Pkt. 15¢; 1/4 oz.

7386 Italica Opal. Fine bright blue. Pkt. 20¢; 1/8 oz. 50¢.

# ANTIRRHINUM - Snapdragon

These showy Perennials can be treated as Annuals by sowing the seed under glass during January or February. The tall sorts are fine in borders. The drawfs make splendid beds. They prefer a light, warm, but well enriched soil. If grown indoors they require about the same temperature and treatment as Carnations.

TALL GRANDIFLORA VARIETIES. Two Feet high. \$\infty\$5140 Cloth of Gold. Breck's Special Strain. Pkt. 15¢; \( \frac{1}{4} \)

oz. 50¢; oz. \$1.50. 5144 Cottage Maid. Handsome pale pink. Pkt. 10¢;

1/4 oz. 35¢; oz. \$1.00.

5146 Crimson. Deep shade. Pkt. 10¢; 1/4 oz. 35¢; oz. \$1.00.

5150 Maximum. (Purple King). Purple. Pkt. 15¢; 1/4 oz.

50¢; oz. \$1.50. 5152 Queen Victoria. Pure white. Pkt. 10¢; 1/4 oz. 35¢;

oz. \$1.00. **3**5154 Rose Doree. Pretty salmon rose shaded gold. Pkt.

25¢; ¼ oz. 75¢. \$5156 Rose King. A new distinct shade in tall Snapdragons. The plant throws up a noble spike, bearing immense flowers of a brilliant carmine rose, having no white throat on lip to modify the tint. Pkt. 50¢.



Antirrhinum, Rose King

**Scarlet.** Very brilliant. Pkt. 10¢; 1/4 oz. 35¢; oz. \$1.00. 5160 Striped. Odd markings.  $Pkt. 10 \not\in ; \frac{1}{4} oz. 35 \not\in ; oz. $1.00.$ Yellow. A pure soft colour.  $Pkt. 10 \not\in ; \frac{1}{4} oz. 35 \not\in ;$ 5164

oz. \$1.00.

5166 Mixed. Choice mixture. Pkt. 10¢; ¼ oz. 35¢; oz. \$1.00.

Collection (6 distinct colours). Pkt. 50¢.

INTERMEDIATE VARIETIES. One and One-half Feet high. 5172 Black Prince. Nearly black. Pkt. 10¢; 1/4 oz. 50¢; oz. \$1.50.

5174 Coral Pink. Deep rose, white throat. Pkt. 10¢; 1/4 oz. 50¢; oz. \$1.50.

\$5176 Cottage Maid. Soft pink, white throat. Pkt. 10¢; 1/4 oz. 50¢; oz. \$1.50. 5178 Crimson King. Deep shade. Pkt. 10¢; 1/4 oz. 50¢;

02.\$1.50. 5180 Golden Queen. Clear yellow. Pkt. 10¢; 1/4 oz. 50¢;

02. \$1.50. 5184 Queen of the North. Pure white. Pkt. 10¢; ¼ oz.

50¢; oz. \$1.50.

35188 Salmon Queen. Beautiful salmon rose. Pkt. 15¢:  $\frac{1}{4}$  oz. 75%; oz. \$2.00.

5190 Scarlet King. Very brilliant. Pkt. 10¢; 1/4 oz. 50¢; oz. \$1.50. 5192 Mixed. Choice Mixture. Pkt. 10¢; ¼ oz. 50¢; oz. \$1.50.

Collection, (6 Distinct colours). Pkt. 50¢.

# AQUILEGIA—Columbine

PERENNIAL. This family is one of the most beautiful and popular among bardy perennials. The different varieties present an unusual wealth of colour and form. For growing in borders or filling up bays in shrubbery they are unsurpassed. Any ordinary garden soil is suitable for their growth. The flowers are fragrant.

7420 Alba. Double white. 2 ft. Pkt. 10¢; ¼ oz. 50¢.

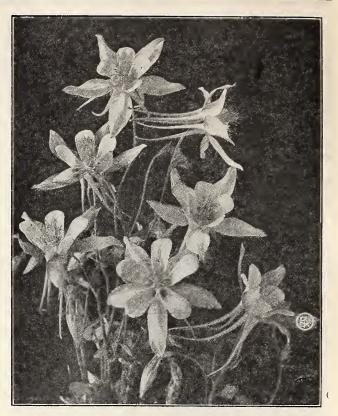
7422 Breck's Long Spurred Hybrids. 3 ft. Choice mixed.

This strain is the finest procurable. The colours range through the most beautiful combinations of blue, bright rose, pink, mauve, white, yellow, and orange. Pkt. 50¢; 1/8 oz. \$1.00.

7424 California (Californian Columbine). Very distinct. Spurs long, orange-red. Petals yellow-brown. Foliage broad. Pkt. 20¢; 1/8 oz. \$1.00.

7426 Canadensis (Wild Columbine). A good plant for the rockery or hardy border. Very free-flowering. Scarlet and yellow. Pkt. 10¢; 1/4 oz. \$1.00.

7428 Chrysantha (Golden-spurred Columbine). Fragrant and



Aquilegia, Breck's Long Spurred Hybrids

showy. Spurs very long and slender. One of the best,

golden-yellow. Pkt. 10¢; ¼ oz. 75¢.

7430 Chrysantha, Fl. Pl. Double yellow. 3 ft. Pkt. 20¢.

7432 Cœrulea (Rocky Mountain Columbine). Foliage much divided. One of the best. Particularly good for rockery planting. Violet and white. Pkt. 25¢; 1/8 oz. \$1.00.

7434 Cœrulea Hybrida (Long-spurred Columbine). A freeflowering species. Flowers in shades of white, blue, and rosepurple. Excellent for the border or rock-garden. Pkt. 15¢;

 $\frac{1}{4}$  oz. \$1.00.

37436 Erskine Park Hybrids. This strain of Aquilegia originated at Erskine Park, Lenox, Mass., the result of hybridizing the finest European and American varieties. Mixed

colours. Pkt. 15¢; ¼ oz. \$1.00.

38 Glandulosa (Siberian Columbine). One of the best 7438 Glandulosa (Siberian Columbine) and hardiest. Flowers very large. Blue and white.

Pkt. 25¢.

7440 Jaetschaui. Yellow and red. 2 ft. Pkt. 15¢; 1/4 oz. \$1.00.

7442 Olympica. Blue. 2 ft. Pkt. 10¢;  $\frac{1}{4}$  oz. 50¢.

7444 Olympica, Fl. Pl. Double, blue and white. 2 ft. Pkt. 15%; 1/8 oz. 50%. 7446 Single Mixed. Various colours. Pkt. 10%;  $\frac{1}{4}$  oz. 35%;

oz. \$1.00.

7448 Skinneri (Mexican Columbine). Very showy and distinct. Crimson. Pkt. 25¢; 1/8 oz. \$1.00.

♦7450 Spurless, or Anemone Flowered. This is a novelty of great merit, especially in the perennial class; it is perfectly hardy and will blossom by Memorial Day. Mixture of rich shades. Pkt. 50¢; 1/8 oz. \$1.50.

7452 Stuarti. Blue and white. 1½ ft. Pkt. 25¢.
7454 Veitch's New Single Hybrids. Choice mixture.

Pkt. 20¢; ¼ oz. 75¢; oz. \$2.50.

7456 Vulgaris. (Double Columbine). Double flowers in colours from light yellow to crimson. Pkt. 25¢; ¼ oz. 75¢; 02. \$2.00.

ARCTOTIS (African Daisy). Annual. A bandsome flower from Southwest Africa, pure white on the upper surface, the reverse of the petals being lilac blue. Very easily grown—blooming all Summer. Very valuable as a cut flower—the blooms last for a week or ten days after being cut.
5210 Grandis. Pkt. 10¢; ¼ 02. 50¢.

ARISTOLOCHIA (Dutchman's Pipe). Perennial. One of the best climbing vines, with immense heart-shaped leaves of a deep rich green colour, invaluable for covering walls and trellises. 7465 Sipho. Pkt. 25¢.



Aster, Crego Giant

#### ASTERS

Annual. The demand for Breck's Asters from the leading commercial and private growers all over the United States is a sufficient recommendation of their superiority. We welcome a comparison of the product of Breck's seeds with that of the most highly lauded.

Breck's International Prize Mixture. This comprises all the best varieties and finest colours of large-flowering Asters.

Pkt. 5¢; 1/4 oz. \$1.00; oz. \$3.50.

AMERICAN BEAUTY. These are an addition to the late blooming Asters and should find a place in every garden. It should be planted early to give it a longer season of growth and it will continue blooming until destroyed by frost. Large full flowers with incurved petals on stout stems from 15 to 20 inches in length. It has a longer flowering season than any other Aster. Pkt. 25¢; 1/8 oz. \$1.00. 5235 Lavender 5240 Rose

5238 Purple

€5242 September Pink

AMERICAN BRANCHING SELECTED STOCK. This vigourous variety forms tall, bushy plants. Flowers extra large borne on long, stout stems. It is a great favourite with the Florist for late cutting. 2½ ft. Pkt. 10¢; ¼ oz. \$1.00; oz. \$3.00.

5250 Crimson 5255 Rosy Carmine **3**5251 Giant Peach Blossom 5256 Shell Pink

5252 Lavender 5257 White 5253 Purple 5258 Finest Mixed

5254 Rose

Collection (6 distinct colours). Pkt. 50¢.

BRECK'S CONCORD. These magnificent Asters are large, double and very showy, the petals overlapping clear to the centre. The plants are of luxuriant growth, 18 inches high, and bear 25 to 40 flowers on a plant. The flowers measure 4 to 5 inches across and are of perfect form. Pkt. 15¢; 1/4 oz. \$1.25; oz. \$4.00.

\$270 Apple Blossom 5274 Light Pink 5271 Crimson 5275 Pure White 5272 Dark Blue **3**5276 Salmon 5273 Light Blue 5277 5278 Mixed.

Collection. (6 distinct colours). Pkt. 75¢.

BRECK'S IMPROVED MIDSUMMER. These Asters comprise a collection of mid-season varieties, distinguished by their delicate shades of colour. The plants are very vigourous, upright in growth, and produce stems of good length. The large flowers are so double as to be veritable balls of bloom. 2 ft. Pkt. 15¢; ¼ oz. \$1.00; oz. \$3.00.

5280 Giant Pink 5284 Royal Purple 5287 Sunset 5285 Rose 5281 Lavender 5288 Yellow 5282 Light Blue 5286 Salmon 5289 Choice Mixed

5283 Pure White Collection (6 distinct colours). Pkt. 75¢.

CREGO GIANT. This Aster, through the most careful selection has been brought to a state of perfection hitherto unknown in this type. The Plants grow to a height of over 2 feet, with long well-branched, strong stems and fluffy, graceful flowers as fine as any Chrysanthemum. Pkt. 10¢; ¼ oz. \$1.00; oz. \$3.00. 5295 Snow White

5290 Crimson 5293 Lavender 5291 Dark Blue 5294 Shell Pink

5296 Mixed

5292 Deep Pink Collection (6 distinct colours). Pkt. 50¢.

NEW ROCHESTER. The long narrow petals fall over one another in a charming cascade of colour, forming a wonderful shaggy mass that cannot be equalled for richness of effect. Pkt. 20¢; 1/4 oz.

\$5330 Lavender 5334 Shell Pink 5336 Rose Pink 5332 Purple 5338 White

OSTRICH FEATHER or PLUME ASTERS. An extremely graceful Aster. Flowers of immense size with loose feathery heads. The Branching habit makes it a conspicuous border plant, exceptionally good for table decoration. 2 to 2½ ft. Pkt. 15¢; ¼ oz. \$1.00; Oz. \$3.00.

5360 Crimson 5364 Terra Cotta 5361 Light Blue 5365 White

5362 Reddish Lilac 5366 White, Violet Tipped 5367 White, changing to Rose 5363 Rose 5368 Mixed

Collection (6 Distinct colours). Pkt. 75¢.

QUEEN OF THE MARKET. This variety is about three weeks earlier than the larger varieties; flowers of medium size borne on long stems; used extensively by florists. 1½ ft. Pkt. 10¢; ¼ oz. 75¢; oz. \$2.50.

5370 Crimson 5373 Lavender 5376 Rose 5371 Dark Blue 5377 White ♦ 5374 Light Blue 5372 Deep Scarlet 5375 Peach Blossom 5378 Mixed Collection (6 Distinct colours). Pkt. 50¢.

SOUTHCOTE BEAUTY SINGLE ASTERS. A fine race of Branching habit which has become exceedingly popular. The flowers have long, perfectly formed petals, but the golden yellow centres are very small, unrivalled for cutting and house decoration. Pkt. 15¢; ¼ oz. \$1.00. 5380 Mauve

5384 Purple 5388 White 5382 Pink 5386 Scarlet 5390 Mixed

#### OTHER VARIETIES

5420 Autumn Glory. Colour Pure shell pink, will bloom after other late Asters and before the early Chrysanthemums are ready. Pkt. 20¢; ¼ oz. \$1.50. 5425. Breck's Dawn of Day. One of the earliest-flowering

white Asters; of perfect form, erect growth, and long stems

with pure white flowers. Pkl. 156; ¼ oz. \$1.00. 5430 Breck's New Giant Pure White. This is a cross between the Giant Comet and the Branching. The flowers are much larger than the Branching, stems about 2 feet long. Pkt. 25¢; ¼ oz. \$1.50.

tion. The leaves are narrow and sparse, and the branches spring from close to the ground. The entire energy of the plant seems given to the production of 12 to 18 long slender upright stems crowned with immense perfectly double flowers of the Ostrich Feather type. Pure White. Pkt. 15¢; 1/4 oz. \$1.00.

\$5440 Heart of France. The finest pure red Aster yet introduced. Opens red and deepens with age and retains its beauty to the end. Beautiful in artificial or natural light. Large, full flowers of the Branching type and robust habit.

Pkt. 25¢; ½ oz. \$1.50.

35445 Hercules. The plants grow in a semi-dwarf compact form about 20 inches high and produce immense and beautiful flowers of a rosy lilac shade. One of the most refined of

all Asters. Pkt. 15¢; ¼ oz. \$1.25.
5450 Pink Enchantress. The flowers of this new variety are always full and very double; the petals are wide and of medium length. The ones toward the centre folding in while those towards the outer edge gradually stand out more and more, the outside petals being almost flat. Pkt. 15¢; 1/4 oz. \$1.50.

\$5455 Red Sensation. The reddest of all Red Asters, the colour being a deep ox blood red, which glistens in the sun like a live coal. Habit of plants branching, height 18 inches, the double flowers about 3 inches in diameter, are borne

freely on stems 12 inches long. Pkt. 20¢;  $\frac{1}{4}$  oz. \$1.50.

BALSAM—Lady Slipper

Annual. Magnificent Summer and Autumn flowers. Balsams are not often given room for perfect development; they will easily cover 12 to 18 inches of space each way if given fair treatment.

35465 Breck's Special Mixture Camellia-Flowered. A magnificent strain, including a wide range of colours. Pkt. 10¢; ¼ oz. 60¢; oz. \$2.00.

5466 Blue 5470 Rose Crimson 5467 5471 Scarlet 5468 Lilac White 5472 5469 Primrose 5473 Mixed Collection (6 Distinct colours). Pkt. 50¢.

BEANS (Phaseoli Multiflori). Annual. Well-known climbers

with ornamental flowers and foliage, and long edible pods.

5477 Butterfly Runner. Pink and White. Pkt. 15¢; oz. 50¢.

5478 Scarlet Runner. Pkt. 5¢; oz. 10¢; ¼ lb. 25¢.

5479 White Runner. Pkt. 5¢; oz. 10¢; ¼ lb. 25¢.

BELLIS PERENNIS (English Daisy). Perennial. The English Daisies are very popular Spring-flowering plants; they are very often used for bedding with Pansies, Forget-Me-Nots, Silenes, etc. They grow about 4 inches high and have a flowering season from May until September.

7523 Longfellow. Pink. Pkt. 20¢; ¼ oz. \$1.50; oz. \$5.00. 7525 Snowball. Pure white. Pkt. 20¢; ¼ oz. \$1.50; oz. \$5.00. 7527 Double Mixed. Pkt.  $10^{\circ}$ ;  $\frac{1}{4}$  oz. \$1.25; oz. \$4.00.

# CALENDULA—Pot Marigold

Annual. Very showy, free-flowering. Will grow in any good garden soil and continue to bloom from early Summer till frost. Valuable for pot culture. 1 ft.

\$25530 Breck's New Giant Orange. This is a very choice strain, grown especially for us. It is quite distinct from any other variety. The colour is a very deep orange. The flowers are extra large and borne on good stout stems. Pkt. 25¢;

½ oz. \$1.00. 5531 Lemon Queen. Large beautiful flowers. Pkt. 10¢;

oz. 50¢. 5532 Meteor. Creamy centre edged with orange. Pkt. 10¢;

oz. 35¢.

5533 Orange King. Double, dark orange red. Pkt. 10¢;

5534 Pluvialis. (Cape Marigold). White. Pkt. 10¢; oz. 50¢.



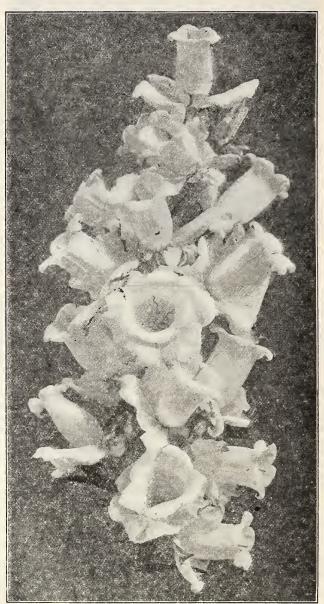
Calendula, Orange King

5535 Prince of Orange. Orange selected strain. Pkt. 106;

oz. 50¢. 5536 Double Mixed. Pkt. 5¢; oz. 35¢.

CALANDRINIA. Annual. Very pretty, blooms best when grown in sunny situations; seeds should be started in heat in March and transplanted to the open border in May.

Grandiflora. Rose. 1 ft. Pkt. 15¢; ¼ oz. 50¢. Speciosa alba. White. ½ ft. Pkt. 10¢; ¼ oz. 25¢. Umbellata. Crimson. ½ ft. Pkt. 15¢; ¼ oz. 50¢. 5525 5526



Campanula, Calycanthema

# CAMPANULA—Canterbury Bells

Annual. The Annual Campanulas are very free-blooming, of compact growth, and suitable for edging. 6 inches.

5540 Attica. Blooms profusely and remains in flower for a long period; colour violet. Pkt. 10¢; 1/4 oz. \$1.00.

5541 Attica Alba. Pure white flowers which contrast admirably with the preceding. Pkt. 10¢; ½ 0z. \$1.00. 5545 Speculum (Venus' Looking Glass). Mixed colours.

 $Pkt.\ 10¢;\ \frac{1}{4}\ oz.\ 50¢.$  

 5546
 Speculum Blue.
  $Pkt.\ 10¢;\ \frac{1}{4}\ oz.\ 50¢.$  

 5547
 Speculum Lilac.
  $Pkt.\ 10¢;\ \frac{1}{4}\ oz.\ 50¢.$  

 5548
 Speculum White.
  $Pkt.\ 10¢;\ \frac{1}{4}\ oz.\ 50¢.$ 

#### PERENNIAL VARIETIES

All these Campanulas can be grown with the greatest ease in ordinary gardens and for conservatory and house decoration. They are among the best known of our herbaceous perennials, and their handsome bell-like flowers always call forth admiration.

CALYCANTHEMA (Cup and Saucer Canterbury Bell). It is without doubt the finest type of this old-fashioned and beautiful garden plant. Pkt. 15¢; ¼ oz. \$1.25; oz. \$4.00. 7556 Dark Blue 7562 White 7556 Dark Blue

7558 Mauve 7560 Rose

7564 Mixed

MEDIUM SINGLE (Canterbury Bells). This is the old-fashioned variety with large bell-shaped blossoms. 21/2 ft. Pkt. 10¢; 1/4 oz. 35¢; oz. \$1.00.

7574 White 7568 Blue 7576 Mixed 7570 Mauve 7572 Rose

Collection (6 distinct colours). Pkt. 50¢. MEDIUM DOUBLE (Canterbury Bells).

7580 Blue. Pkt. 15¢; ½8 oz. 60¢; ¼ oz. \$1.00.
7582 Rose. Pkt. 15¢; ½8 oz. 60¢; ¼ oz. \$1.00.
97584 Violet King. The combination of habit and variety of

37584 Violet King. colour will insure this variety a cordial reception by every gardener. The colour is a lovely deep violet, habit of plant is elegant with graceful stems. Pkt. 35¢. 7586 White. Pkt. 10¢;  $\frac{1}{8}$ 8 oz. 60¢;  $\frac{1}{4}$  oz. \$1.00. 7588 Mixed. Pkt. 10¢;  $\frac{1}{8}$ 8 oz. 60¢;  $\frac{1}{4}$  oz. \$1.00.

#### STAR OF BETHLEHEM

Campanula Isophylla. This old-fashioned Campanula has been grown for a good many years and is now commonly known as "Star of Bethlehem." The plants produce large starshaped white flowers in great profusion; most beautiful when grown in suspended pots or hanging baskets. Plants only, for delivery in May and later; each 75¢; per doz. \$7.50.

## CANDYTUFT

Annual. Very showy, branching plants that produce flowers which embrace nearly all shades of red, purple, and white. A succession of sowings lengthens the season of bloom. Seed sown outdoors in Spring will produce flowers from July to September. Is very effective for beds, borders, etc., and useful for pot culture during Winter.

\$25550 Breck's White Giant. The best large-flowered white variety. It produces giant spikes of pure white flowers. Excellent for greenhouse culture; for outdoors bedding it is admirable. Pkt. 15¢; ¼ oz. 35¢; oz. \$1.00.

it is admirable. Pkt. 15¢; ¼ oz. 35¢; oz. \$1.00.

5551 Dunnett's Crimson. I ft. Pkt. 10¢; oz. 50¢.

5552 Empress. White. I ft. Pkt. 10¢; ¼ oz. 20¢; oz. 60¢.

5554 Lavender. Rosy Lavender. Pkt. 10¢; ¼ oz. 35¢; oz. \$1.00.

5556 Purple. Pkt. 10¢; oz. 50¢.

**3**5557 Rose Cardinal. Rose. 1 ft. Pkt. 15¢; 1/4 oz. 50¢; oz. \$1.50.

5558 White Rocket. 1 ft. Pkt. 5¢; oz. 30¢. 5559 Dwarf Hybrid. Mixed. 3/4 ft. Pkt. 15¢; 1/4 oz. 50¢; oz. \$1.50.

5560 Giant Improved. Mixed. 1 ft. Pkt. 5¢; oz. 40¢.

#### PERENNIAL VARIETIES

Gibraltarica. Pink. Pkt. 15¢; 1/4 oz. \$1.00; oz. \$3.00. 7618 Sempervirens (Evergreen Candytuft). White. Pkt. 15¢; 7620 1/4 oz. \$1.00; oz. \$3.00.

## CARNATION

Annual. These form low, bushy, tufted plants above which are produced on long stems, the beautiful fringed and fragrant flowers so valued in "old-fashioned" gardens. For permanent beds and bothers these Pinks are unrivalled.

The Marguerite Varieties Nos. 5565 to 5570 are generally treated as half hardy annuals. Will bloom four months from planting of seeds, and will continue until frost. Flowers are of large size and very double and fragrant. Height 15 inches.

Rose.  $Pkt. 10¢; \frac{1}{4} oz. $1.50.$ 5565 Searlet. Pkt. 10¢; ¼ oz. \$1.50.

Violet. Pkt. 10¢; ¼ oz. \$1.50.

White. Pkt. 10¢; ¼ oz. \$1.50.

Yellow. Pkt. 15¢; ¼ oz. \$2.00.

Giant Mixed. All colours. Pkt. 10¢; ¼ oz. \$1.50. 5566 5567 5568 5569

5570 5572 Malmaison Mixed. A greatly improved strain from an unexcelled collection; producing extra large flowers. Ift. Pkt. 25¢; 1/4 oz. \$2.00.

\$5574 Giants of Nice. We have an exceedingly fine strain of this variety which is a strong robust grower. Very large flowers of many delicate colours. 11/2 ft. Pkt. 50¢.

## CELOSIA—Cockscomb

Annual. Magnificent, free-flowering, hardy annuals large comb-like flowers heads of the most brilliant colours. The dwarf varieties are especially valuable for edgings while the taller sorts are used for massing or grouping.

CELOSIA CRISTATA NANA. Height, 9 inches. 5580 Chamois. Fawn.  $Pkt. 15\xi; \frac{1}{2} \text{ oz. } 75\xi.$  5581 Copper-Colour. Bronze.  $Pkt. 15\xi; \frac{1}{2} \text{ oz. } 75\xi.$  5582 Glasgow Prize. Crimson.  $Pkt. 20\xi; \frac{1}{2} \text{ oz. } \$1.00.$  5583 Golden Yellow.  $Pkt. 15\xi; \frac{1}{2} \text{ oz. } 75\xi.$  5584 Queen of Dwarfs. Rose.  $Pkt. 20\xi; \frac{1}{2} \text{ oz. } \$1.00.$  5585 Scarlet.  $Pkt. 15\xi; \frac{1}{2} \text{ oz. } \$1.00.$  5586 Violet.  $Pkt. 15\xi; \frac{1}{2} \text{ oz. } \$1.00.$  5587 Mixed.  $Pkt. 16\xi; \frac{1}{2} \text{ oz. } \$1.00.$ Mixed. Pkt.  $10^{\circ}$ ;  $\frac{1}{8}$  oz.  $50^{\circ}$ . 5587

CELOSIA PLUMOSA (Thompsoni Magnifica).

\$\ightrightarrow\$5590 Breck's Crimson Plume. Bright crimson. Pkt. 25\(\phi\);

1/8 oz. \$1.25. \$5591 Breck's Yellow Plume. Deep golden yellow. 2 ft. Pkt. 25¢; 1/8 oz. \$1.25.

5592 Crimson. 2 ft. Pkt. 15¢; ¼ oz. 75¢.
5593 Golden Yellow. 2 ft. Pkt. 15¢; ¼ oz. 75¢.
\$\infty\$5594 Pride of Castle Gould. A distinct type of feathered cockscomb covered with immense fine heads of the most brilliant colouring. Pkt. 25¢.

95 Choice Mixed. Pkt. 15¢; ¼ oz. 75¢.

5595

5596 Ostrich Feather Crimson. 3 ft. Pkt. 10¢; ¼ oz. 50¢. 5597 Ostrich Feather Orange. 3 ft. Pkt. 10¢; ¼ oz. 50¢. 5598 Ostrich Feather Mixed. Pkt. 10¢; ¼ oz. 50¢.

Collection (6 Distinct colours). Pkt. 50¢.

CHILDSI (Chinese Woolflower). Brilliant scarlet colour with large roundish head like a ball of wool. **♦**5600 Very showy. Pkt. 25¢.

#### CENTAUREA—Bachelor Button

Annual. Old-fashioned flowers that are very popular, which will grow in any situation, and bloom continuously. They usually reseed themselves, coming up year after year.

#### SINGLE VARIETIES

5605 Emperor William. Blue. Pkt. 5¢; oz. 30¢; 1/4 lb. \$1.00.

Pink. Pkt. 10¢; oz. 50¢; ¼ lb. \$1.50. 5606

5607

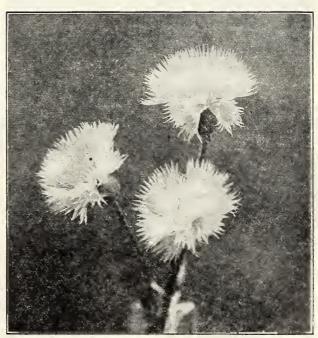
Purple. Pkt. 5¢; oz. 30¢. Victoria. Blue Miniature. Pkt. 10¢; oz. 50¢. 5608

White. Pkt. 5¢; oz. 30¢. Mixed. Pkt. 5¢; oz. 30¢. 5609

5610

#### DOUBLE VARIETIES

**5612** Double Blue. Pkt. 10¢;  $\frac{1}{4}$  oz. 50¢; oz. \$1.50. 5613 Rose Pink. Pkt. 10¢;  $\frac{1}{4}$  oz. 50¢; oz. \$1.50. 5614 White. Pkt. 10¢;  $\frac{1}{4}$  oz. 40¢; oz. \$1.25. 5615 Choice Mixed. Pkt. 5¢; oz. \$1.00.



Centaurea, Moschatus

# CENTAUREA—Continued

IMPERIALIS (Giant Sweet Sultan). This variety represents the best that has been produced in these beautiful Summer-flowering plants. The flowers will keep in water for over a week if cut when just about to open. 3 ft. Pkt. 15¢; ¼ oz. 50¢.

White. 5623 Purpurea. Purple rose 5620 Alba. Armida. Lilac 5624 5621 Splendens. Dark Purple

5622 Favourite. Rose 5625 Mixed

MOSCHATUS (Sweet Sultan)

5630 Americana. Flowers rosy-lilac, they often measure 4 inches across. 3 ft. Pkt. 10¢; ¼ oz. 50¢.

5631 Americana alba. Pure white. Pkt. 25¢.

5632 Blue. Pkt. 10¢; oz. \$1.00.

5633 Margaret. Flowers pure white. 2½ inches across.

Pkt. 10¢; oz. \$1.25.

\$ 1.25.

The colour of the flower in opening is a delicate Pkt. 10¢. rosy-white changing to tender rose-pink later. Pkt. 15¢; 1/4 oz. 60¢; oz. \$2.00.

Suaveolens. Yellow. Pkt. 10¢; oz. \$1.00. 5635

5636

White. Pkt. 10¢; oz. \$1.00. Choice Mixed. Pkt. 10¢; oz. 60¢. 5637



Chrysanthemum, Single Mixed

# CHRYSANTHEMUM

Annual. All the Summer-flowering chrysanthemums are very effective and showy plants for beds and borders, besides affording an immense material for cutting. Sow seeds where the plants are wanted to bloom and thin out to 9 inches apart; earlier flowering plants can be had by sowing early in March in a cold frame, and transplanting when large enough.

SINGLE VARIETIES

5650 Burridgeanum. White and red. Pkt. 10¢; 1/4 oz.

20¢; oz. 50¢. 5652 Eclipse. Brown and yellow. Pkt. 10¢; ¼ oz. 20¢;

oz. 50¢. \$5654 Evening Star (Golden Marguerite). Golden yellow. Flowers measure 3 inches in diameter. Pkt. 15¢; 1/4 oz. 30¢;

oz. \$1.00. 5656 Morning Star. Pale primrose. Pkt. 15¢; ½ oz. 30¢;

oz. \$1.00. 5658 Northern Star. Giant white, black centre. Pkt. 15¢; 1/4 oz. 30¢; oz. \$1.00.

5660 Purple Crown. Pkt. 10¢; ¼ oz. 20¢; oz. 50¢. 5662 Scarlet. Pkt. 10¢; ¼ oz. 20¢; oz. 50¢. 5664 Choice Mixed. Pkt. 10¢; ¼ oz. 20¢; oz. 50¢.

DOUBLE VARIETIES

5670 Album. White. Pkt. 10¢; 1/4 oz. 30¢; oz. \$1.00. Coronarium. Crimson. Pkt. 10¢; 1/4 oz. 30¢; oz.

5674 Sulphurea. Primrose. Pkt. 10¢; 1/4 oz. 30¢; oz. \$1.00.

5676 Choice Mixed. Pkt. 10¢; ¼ oz. 30¢; oz. \$1.00. 5678 Fringed Hybrids. Mixed. Pkt. 15¢; ¼ oz. 35¢;

\$\infty\$5680 Inodorum (Bridal Robe). Pure double white flowers carried well above the dark green foliage; very useful for floral work of all kinds. *Pkt.* 15¢.

#### PERENNIAL VARIETIES

7676 King Edward VII. The most beautiful of the Maximum varieties; flowers very large, pure white, and perfect. 3 ft. Pkt. 15¢; 1/4 oz. 75¢.

7682 Shasta Daisy. Large white flowers. Pkt. 10¢; ¼ oz. \$1.00.

CLARKIA. Annual. These are popular flowers and can be grown with the utmost ease in ordinary soil. They flower profusely and are as exceedingly attractive for bedding as for cutting. From 2 to 21/2 ft.

5690 Alba. Pure white. Pkt. 10¢; ¼ oz. 15¢; oz. 50¢. 5692 Chamois Queen. Buff colour. Pkt. 10¢; ¼ oz. 30¢;

\$25694 Orange King. Colour very bright orange. Flowers are very double, and will make useful plants for pot culture, for conservatory work, or for open ground. Pkt. 15¢; ¼ oz.

35¢; oz. \$1.25. 5696 Purple King. Double purple. Pkt. 10¢; ¼ oz. 30¢;

0z. \$1.00.

\$5698 Queen Mary. This is a lovely Rose Carmine flower, double, free flowering, the brightest colour of any Clarkia yet

produced. Pkt. 15¢; ¼ oz. 35¢; oz. \$1.25.

5700 Rosea. Dwarf rose. Pkt. 10¢; ¼ oz. 15¢; oz. 50¢.

5702 Salmon Queen. Salmon-pink. Pkt. 10¢; ¼ oz. 30¢;

oz. \$1.00. 5704 Vesuvius. Double scarlet. Pkt. 15¢; ¼ oz. 35¢; oz. \$1.25.

5706 Mixed. All sorts. Pkt. 10¢; oz. 40¢. Collection (6 Distinct colours). Pkt. 50¢.

CLEOME (Spider Plant). Annual.

5710 Pungens. A pretty plant with curious heads of pink flowers. 2 ft. Pkt. 10¢; ½ 0z. 50¢; 0z. \$1.50.

COBEA (Cup and Saucer Vine). Annual. A rapid growing climber producing large, bell-shaped flowers and blooming the first year from seed. In sowing, place the seeds edgewise and merely

cover with light soil.

5720 Scandens. Purple. Pkt. 10¢; ¼ oz. 30¢; oz. \$1.00. 5721 Scandens alba. Pure white. Pkt. 15¢; 1/4 oz. 50¢; 02. \$1.50.

CONVOLVULUS—Morning Glory

Annual. The most popular and widely grown climber of luxuriant growth for covering verandas and arbors, or for screening. The flowers of this class are remarkable for their rich and clear colours, and are very effective. Dwarf Morning Glory is suitable for growing in clumps or beds, and fine for banging baskets, window boxes, etc.

\$25735 Double Snow Fairy. This is a magnificent and unique flower. It grows as vigourously as the other varieties. The blooms appear like large snow-white tassels, the whole forming a most unique and beautiful blossom. Pkt. 15¢; ¼ oz.

35¢; oz. \$1.00.

5736 Imperial Japanese. Mixed colours. A specially selected strain with a wonderful range of colours; the flowers are of enormous size, many of them being spotted, marbled,

striped, flaked and splashed. 20 ft. Pkt. 10¢; 0z. 50¢. 5737 Major. Mixed colours. The common Morning Glory.

Pkt. 5¢; oz. 15¢; ¼ lb. 35¢.

5740 Purpurea. Double white and red. Mixed. Pkt. 10¢; 1/4 oz. 50¢.

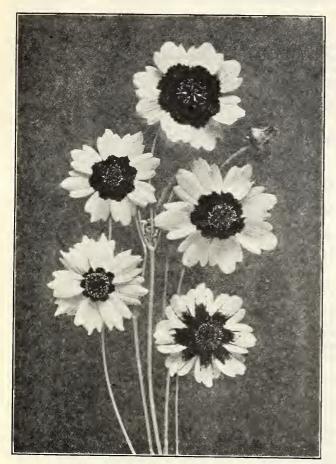
**DWARF** 

5738 Mauritanicus. Blue. 1 ft. Pkt. 10¢; 1/4 oz. 50¢; oz. \$1.50.

5739

Minor. Dwarf. Varied colours. I ft. Pkt. 10¢; oz. 75¢. Rose Queen. Rose. I ft. Pkt. 10¢; oz. 50¢. Splendens. Violet. I ft. Pkt. 10¢; oz. 50¢. 5741 5742

**5743** White. I ft. Pkt. 10¢; oz. 75¢.



Coreopsis, Drummondii

# COREOPSIS—Calliopsis

Annual. Very showy, free-flowering plants, useful for borders and cutting. Blooms from June until frost.

5750 Atrosanguinea. Crimson. 2 ft. Pkt. 5¢; oz. 50¢. 5752 Bicolor Marmorata. Yellow and brown. 2 ft.

Pkt. 10¢; ez. 50¢.

5754 Coronata. Yellow. 1½ ft. Pkt. 10¢; ¼ oz. 25¢; oz. 75¢.

5756 Drummondii. Yellow and brown. Pkt. 10¢; oz. 50¢.

₱5758 Fire King. The flowers are of a deep bright scarlet. Very free flowering, the plant being a mass of blooms. Pkt. 15¢; ¼ oz. \$1.00.

5760 Radiata (Tiger Star.). Yellow and brown. ¾ ft.

Pkt. 10¢; ¼ oz. 50¢; oz. \$1.50. 5762 Radiata Dark Brown. ¾ ft. Pkt. 10¢; ¼ oz. 30¢;

5764 Tinctora. Yellow and brown. 2 ft. Pkt. 10¢; 0z. 50¢. 5766 Tom Thumb Crimson King. ½ ft. Pkt. 10¢; ¼ 0z. 50¢; oz. \$1.50. 5768 Bicolor Nana. Dwarf mixed. 1 ft. Pkt. 10¢; ½ oz.

20¢; oz. 60¢.

5770 Double Hybrids. Various Colours. 11/2 ft. Pkt. 10¢; oz. 50¢.

5772 Tall Mixed. 1½ ft. Pkt. 5¢; oz. 30¢.

#### COSMOS

Annual. Tall, bardy, in the front rank of our mid-season and Autumn flowers. Excellent for cutting.

BRECK'S MIDSUMMER. A very early large-flowered new type. The plants have a nice pyramidal habit, the flowers are very large with wide petals. We especially recommend this type as the most desirable and satisfactory for growing in New England. Pkt. 25¢; ¼ oz. \$1.00. 5780 Pink \$5785 White

**2**5780 Pink

BRECK'S EARLY GIANT. This wonderful Cosmos makes a bushy plant and grows 4 to 5 feet high. It begins to bloom about the middle of July and bears large flowers 4 inches or more across. Seeds should be sown in house or hotbed but can also be sown outdoors early in May. Pkt. 15¢; 1/4 oz. 75¢. 5790 Blush 5792 Crimson 5798 Mixed

5794 Pink 5796 White

BRECK'S EARLY BLOOMING. Pkt. 10¢; 1/4 oz. 30¢; oz.

5800 Crimson. 3 ft. 5806 Mixed. Beautiful 3 ft. 5802 Pink. shades, 3 ft. Pkt. 5¢. 5804 White.

LADY LENOX. Pkt. 10¢; 1/4 oz. 50¢; oz. \$1.50.

5808 Shell Pink. Flowers of enormous size; very desirable for decoration.

5810 Pure White.

**MAMMOTH LATE BLOOMING.** 5 ft. Pkt. 10¢;  $\frac{1}{4}$  oz. 30¢;

5812 Pink 5816 White

5814 Red 5818 Mixed 5820 Klondyke. Yellow, 4 ft. Pkt. 15¢; 1/4 oz. 50¢; oz. \$1.50.

NEW DOUBLE COSMOS. The flowers of these varieties are full, round and double. The double flowers aside from their novelty and beauty are of lasting substance on the plants and as a cut flower. Pkt. 25¢; 1/16 oz. \$1.00. 5825 Autumn. Crimson.

5830 Eureka. Pink.

5835 Snowball. Pure White.

CYPRESS VINE. Annual. Very pretty vine, having clusters of star-shaped flowers and feathery green foliage. Half-hardy Annual. 10 ft. Pkt. 10¢; ½ oz. 25¢; oz. 75¢. 5845 Scarlet. 5846 White.

5847 Mixed.

#### DAHLIA

Annual. We offer seed from the finest collection in Europe. If the seed is started early in a hotbed an abundance of flowers will be produced the same season. Dahlias like a rich, deep soil. The roots should be housed during Winter.

€35848 Breck's New Art Dahlia. A very interesting type, blooms abundantly the first season from seed. The flowers are medium in size, and for delicate colours well nigh rival Orchids. Flowers are single and semi-double and formed in cup shape. Stems are from 2 to 3 feet long and have very little foliage which renders them useful as cut flowers.

Pkt. 25¢; ½ 0z. \$1.00.

5850 Cactus. Mixed. Pkt. 25¢; ¼ 0z. \$1.00.

5852 Collarette. Single Mixed. Pkt. 20¢; ¼ 0z. \$1.00

5854 Double Glory. Flowers vary in size from 1 to 3 inches and resembles Scabiosa. Pkt.  $15^{\circ}\xi$ ;  $\frac{1}{4}$  oz.  $75^{\circ}\xi$ . 5856 Double grandiflora. Mixed. Pkt.  $25^{\circ}\xi$ ;  $\frac{1}{4}$  oz. \$1.00.

◆5858 Dwarf Mignon. The plants of this type are of compact close habit and produce a mass of flowers of the most brilliant colours from early in the season until frost. Mixed colours. Pkt. \$1.00.

5860 Pæony Flowered. Mixed. Pkt. 20¢; ¼ oz. \$1.00. 5862 Pompon. Mixed. 2 ft. Pkt. 25¢; ¼ oz. \$1.00. Single Perfection. Mixed. Pkt. 10¢; 1/4 oz. 50¢.

#### See also page 43

For Complete list of Dahlias see our Nursery Catalogue

DATURA (Trumpet Flower). Annual. Handsome, ornamental, with large trumpet-shaped flowers. In large clumps or borders of shrubbery these produce an excellent effect. They do well on light sandy soil. 2 to 3 ft.

White, mottled with royal purple. 5867 Cornucopia.

 Pkt.  $10\note; 1\not4$  oz.  $30\note; oz. $1.00.$  

 5868
 Golden Queen. Yellow. Pkt.  $10\note; 1\not4$  oz.  $30\note; oz. $1.00.$  

 5869
 Humilis. Double Yellow. Pkt.  $10\note; 1\not4$  oz.  $25\note; oz. 75\note.$  

 5870
 Mixed. Pkt.  $10\note; oz. 60\note.$ 

# DELPHINIUM—Larkspur

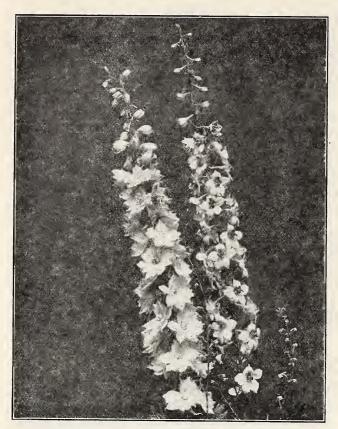
Annual. Great improvement has been made in the form and colours of these splendid border plants, and their vigour of growth has been increased. They are of easy culture, thriving in any good open yet substantial soil; when well established they are of great value in mixed or shrubbery borders, and for cutting purposes.

BRECK'S GIANT STOCK FLOWERED. This is the finest strain of Larkspur we can procure, exceptionally good for cut-Pkt. 10¢; ½ oz. 30¢; oz. \$1.00, except Rosy Scarlet. Dark Blue. 6073 Red. ting.

6070 Dark Blue. 6074 Rose. 6071 Flesh Pink.

6072 Lilac. № 6075 Rosy Scarlet. Very striking colour. Pkt. 15¢; ½ oz. 50¢; oz.\$1.50. 6076 White. 6077 Mixed. From named sorts.

Collection (6 Distinct colours). Pkt. 50¢.



Delphinium, Breck's Superb New Hybrids

#### DELPHINIUM. Perennial Larkspur

\$7710 Belladonna. Beautiful turquoise-blue flowers. This variety is a very free and continuous bloomer from the end of June until frost; no hardy border is complete without it.

Pkt. 25¢; ¼ oz. \$2.00; oz. \$6.00.

7713 Bellamosa. A dark blue of the type of Belladonna with the colour of the old Formosum variety, but not liable to mildew like the latter, and of stronger growth. Pkt. 25¢;

1/4 oz. \$2.00; oz. \$6.00.

♣7716 Breck's Superb New Hybrids. Saved from a magnificent strain of all the best varieties, they range in colour from delicate lavender through all shades to the most intense blue. Pkt. 50¢; ¼ oz. \$2.00; oz. \$5.00.

19 Cardinale. Scarlet with yellow centre. 3 ft.

7719 Cardinale.

Pkt. 20¢; ½ oz. \$1.25.

7722 Cashmerianum. Flowers in flat clusters. Foliage deeply cut. Particularly good for the rock garden. Deep

7725 Chinense. Light Blue. Foliage light green; deeply divided. Individual flowers large and in compact racemes.

Good for the hardy border. Pkt. 10¢; ¼ oz. 35¢; oz. \$1.00.
7728 Chinense album. A variety of the preceding with pure white flowers. Pkt. 10¢; ¼ oz. 35¢; oz. \$1.00.
7731 Elatum (Bee Larkspur). Foliage finely divided. Flowers large and marked with violet. Excellent for the border. If the flowers are cut the plants will continue to bloom very

late. Deep blue. Pkt. 10¢; ¼ oz. 75¢.

37734 Erskine Park Hybrids. These beautiful hybrids originated at Erskine Park, Lenox, Mass., the result of crossing the finest varieties of Formosum and Nudicaule, saving seed only from the largest and finest flowers. In colour they are all the finest delicate shades of blue. Pkt. 25%; 4 oz. \$1.50.

7737 Formosum. Rich, dark blue. Large flowers on tall spikes. Foliage divided, dark. Good among shrubs or in the border. Will continue to bloom if cut freely. Pkt. 10¢;

½ 0z. \$1.00; 0z. \$3.50.
 7740 Formosum Cœlestinum. Beautiful large light blue flowers. Pkt. 15¢; ½ 0z. 75¢.

7745 King of Delphiniums. Deep blue with white eye, very fine. Pkt. 25¢; 1/8 oz. \$1.00.

7748 New Large-Flowered Hybrids. From named varieties only.  $Pkt.\ 20^{\circ}; \frac{1}{4} \ oz.\ 60^{\circ}; oz.\ $2.00.$ 7751 Nudicaule. Scarlet. 2 ft.  $Pkt.\ 25^{\circ}; \frac{1}{8} \ oz.\ $1.25.$ 

7754 Zalil (Sulphureum). Sulphur yellow. 2 ft. Pkt. 25¢.

# DIANTHUS—Pinks

Annual. This family of "Pinks" is unrivalled for brilliancy and rich variety of colour. The plants are bushy, of symmetrical form—blooming profusely until Autumn, rendering them most satisfactory for Summer flower gardens. Height about I ft.

DOUBLE ANNUAL VARIETIES

5875 Chinensis. (China or Indian Pink). Choice mixed flowers very double; blooms in clusters in a large variety of colours. Pkt. 5¢; ¼ oz. 30¢; oz. \$1.00.

5877 Diadematus (Double Diadem Pink). Finest mixed.

Fine double flowers in various shades of crimson, lilac, purple, with the outer edges fringed and nearly white. Pkt. 10¢; 1/4 oz. 50¢.

5879 Heddewigii. Choice mixed. Pkt. 10¢; 1/4 oz. 50¢;

oz. \$1.50. 5880 Heddewigii alba. Pure white. Pkt. 10¢; 1/4 .oz. 60¢;

oz. \$2.00. 5882 Imperialis. Finest mixed. Pkt. 10¢; ¼ oz. 30¢; oz. \$1.00

5884 Laciniatus. Choice mixed; extra fine, very showy, large double fringed flowers. Pkt. 10¢; 1/4 oz. 50¢; oz.\$1.50.

SINGLE ANNUAL VARIETIES. The single v preferable to the double for effectiveness when bedded. The single varieties are

5886 Crimson Belle. Brilliant crimson. Pkt. 10¢; 1/4 oz. 60¢;

Heddewigii. Mixed. Pkt. 10¢; ¼ oz. 60¢; oz. \$2.00. Laciniatus. Mixed. Pkt. 10¢; ¼ oz. 30¢; oz. \$1.00. 5888

5890 5892 Marginatus. Silver edged, slightly fringed.

Pkt. 15¢.

5894 Salmon Queen. Delicate salmon red. Pkt. 10¢; 1/4 oz. 60¢; oz. \$2.00.

5896 The Bride. Very dwarf and compact; large flower, pure white with crimson eye. Pkt.  $10^{\circ}$ ;  $\frac{1}{4}$  oz.  $50^{\circ}$ ; oz. \$1.50.

DIDISCUS (Lace Plant). Annual. This valuable flower deserves large cultivation for florist use. Flowers in clusters, borne on long, stout stems. General appearance not unlike lace. Plants about 18 inches high.

\$3900 Corulea. Light blue. Pkt. 15¢.

# DIGITALIS—Foxglove

PERENNIAL. Excellent bardy plants, producing long clusters of tubular flowers. Splendid for sbrubberies, shady places, and borders.

7765 Alba. White. 3 ft. Pkt. 10¢; ¼ oz. 35¢; oz. \$1.25.

\$7767 Breck's Selected Mixed. Giant spikes of flowers in a

splendid variety of colour. 4 ft. Pkt. 25¢; 1/4 oz. 50¢;

oz. \$1.50. 7769 Gloxinæflora. Mixed. 4 ft. Pkt. 10¢; ¼ oz. 30¢;

Grandiflora. Yellow. 4 ft. Pkt. 15¢;  $\frac{1}{4}$  oz. \$1.00. 7771 7773 Maculata Superba (Ivory Spotted). 3 ft. Pkt. 10¢; 1/4 oz. 30¢; oz. \$1.00.

7775 Monstruosa Superba. Mixed. 3 ft. Pkt. 10¢; 1/4 oz. 50¢; oz. \$1.50.

7777 Purpurea (Common Foxglove). Purple. 3 ft. Pkt. 10¢;

1/4 oz. 20¢; oz. 50¢.

7779 Rosea. Pink. 3 ft. Pkt. 10¢; 1/4 oz. 50¢; oz. \$1.50.

7781 Mixed. 3 ft. Pkt. 5¢; 1/4 oz. 25¢; oz. 75¢.

DIMORPHOTHECA (South African Daisy). Annual.
5905 Aurantiaca. A rich flowering Annual of easy culture.

The plants which are of neat branching habit, grow from 12 to 15 inches high and produce Marguerite-like blossoms 3 inches in diameter. The colour, a beautiful deep goldenorange. Pkt. 15¢; ¼ oz. 50¢.

5906 Aurantiaca Hybrids. Single. These new selected hybrids are like the parent in habit and growth with beautiful and varied colours. Pkt. 15¢; ¼ oz. 60¢.

5907 Aurantiaca Hybrids, Fl. Pl. Double mixed. Bright colours. Pkt. 25¢.

colours. Pkt. 25¢.

DOLICHOS (Hyacinth Bean). Annual. A rapid-growing, bardy annual climber, with white or purple flowers which are followed by ornamental seed pods.

5910 Darkness. Purple. 10 ft. Pkt. 10¢; oz. 35¢. 5911 Daylight. White, 10 ft. Pkt. 10¢; oz. 35¢. 5912 Mixed. 10 ft. Pkt. 5¢; oz. 30¢.

ECHINOCYSTIS (Wild Cucumber). Annual. Rapid growing vine with bright green foliage and clusters of white flowers. One of the best annual climbers for covering old fences, trellises, etc. Soak the seed in water for 24 hours before sowing.

5914 Lobata. Pkt. 5¢; oz. 50¢.

# ESCHSCHOLTZIA—California Poppy

Annual. Beautiful and popular, of easy culture, forming bushy plants 1 foot high. The large saucer-shaped flowers are produced abundantly from Spring until frost.

**5920** Alba. Pure white. Pkt. 5¢; oz. 30¢.

5921 Crocea. Very fine double, large orange flowers, very like

a Marechal Neil Rose. Pkt. 15¢; ¼ oz. 30¢; oz. \$1.00.

5922 Dainty Queen. Pale pink, lovely delicate shade. Pkt. 15¢; 1/4 oz. 30¢; oz. \$1.00.

5923 Golden West. An improved strain of California yellow; orange centre. Pkt. 10¢; oz. 50¢.

5924 Mandarin. Rich deep orange, shaded crimson;

fine compact habit. Pkt. 10 %; oz. 50 %. 55925 Mikado. Orange crimson. Pkt. 15 %;  $\frac{1}{4}$  oz. 50 %;

oz. \$1.50. 5926 Rose Queen. Rose Cardinal. Pkt. 15%;  $\frac{1}{4}$  oz. 50%;

oz. \$1.50. \$5927 The Geisha. Petals fluted; colour brilliant gold suffused

crimson. Pkt. 15¢; ¼ oz. 50¢; oz. \$1.50.

5928 Double Choice Mixed. Including all the new and

beautiful shades. Pkt. 10¢; 44 oz. 30¢; oz. \$1.00.5929 Fine Mixed. I ft. Pkt. 5¢; oz. 25¢; 44 lb. 75¢.5930 Breck's Giant Mixed. Pkt. 10¢; oz. 50¢; 44 lb. \$1.50.



Gaillardia, Breck's Superb Strain

# GAILLARDIA — Blanket Flower

Annual. These daisy-like flowers are almost unique in varied brilliancy of colouring—the blending of the rich shades of brown, maroon and gold being particularly striking. Useful for beds, borders, and cutting. Height 2 to 3 ft.

5940 Amblyodon. Single deep red. Pkt. 10¢; ¼ oz. 30¢;

5942 Lorenziana. (The Bride). Double White. Pkt. 10¢;

oz. 75¢.

5944 Lorenziana, Double Mixed. Pkt. 5¢; oz. 60¢.

Single and Double N 35946 Breck's Superb Strain. Single and Double Mixed.

Pkt. 10¢; ¼ oz. 30¢; oz. \$1.00.

5948 Single Mixed. Pkt. 5¢; oz. 50¢.

See also page 43

For Complete list of Gladioli, see our Nursery Catalogue

GLOBE AMARANTH (Everlastings). Annual. These are old favourites for Winter bouquets, formerly called "Bachelor Buttons." The flowers are globular in form, of delicate colours, and retain their beauty for years. They should be grown in good rich loam. 11/2 ft. Pkt. 5¢; oz. 50¢.

5955 Orange. 5956 Rose.

5957 Striped. 5958 Violet.

5960 White. 5961 Mixed.

#### SPRAY-TABS

BORDEAUX-ARSENATE TABLETS INSECTICIDE AND FUNGICIDE COMBINED Perfect Spray Materials in Tablet Form 4 tablets to a pint of water make a good all round spray 30 CENTS A PACKET OF 30 TABLETS



Godetia, Crimson Glow

# GODETIA—Satin Flower

Annual. There are few annuals that are more beautiful than the Godetia, being exceedingly showy when grown in beds. Flowers of fine size, of exquisite colours, that glisten in the sunlight like satin. Compact and hushy in growth. Height 1 to 2 ft.

5965 Crimson Glow. Dazzling crimson. Pkt. 10¢; 1/4 oz. 60¢; oz. \$2.00.

5967 Duchess of Albany. White. Pkt. 10¢; 1/4 oz. 30¢; oz. \$1.00.

Gloriosa. Red.  $Pkt. 10\%; \frac{1}{4} oz. 50\%; oz. $1.50.$ 

5971 Lady Albermarle. Crimson. Pkt. 10¢; 1/4 oz. 20¢; oz. 75¢.

₱ 5973 Schamini. Double rose. Very effective for bedding or cut flowers; if cut as soon as buds are fully developed it will last a long time in water. 2 ft. Pkt. 15¢; ¼ oz. 50¢; oz. \$1.50. 5975 The Bride. White and crimson. Pkt. 10¢; ¼ oz. 20¢;

oz. 75¢. 5977 Yellow Queen. Yellow. Pkt. 10¢; ¼ oz. 30¢; oz. \$1.00. 5979 Mixed. Pkt. 5¢; oz. 50¢.

Collection (6 Distinct colours). Pkt. 50¢.

GOURDS. Annual. Quick-growing, interesting climbers, useful for covering arbors, walls, or fences. Ornamental foliage, with fruit in many peculiar shapes. Pkt. 10¢; 0z. \$1.00.

Acatangulus. Rag or dish-cloth Gourd.

Angora. White spotted fruit. 5981

5982 Apple-shaped. Small fruit.5983 Bottle-shaped. Ornamental and curious.

5984 Calabash. The stem ends of the fruit are used for making pipes.

5985 Dipper-Shaped. Used as dippers by the natives in tropical countries.

5986 Egg-Shaped. White nest-egg. Erinaceous. Hedge-Hog Gourd. Flexuosus. Snake cucumber. 5987 5988

5989 Gooseberry-Shaped. Small and very odd.

Hercules' Club. Long white. 5990

5991 Lemon-Shaped. 5992 Orange-Shaped.

5993 Pear-Shaped.

5994 Sugar Trough. Used as water holders.

5995 Mixed.

Collection (12 Distinct varieties). Pkt. 75¢.

GYPSOPHILA (Baby's Breath). Annual. Bushy, free-blooming plants, producing great numbers of small white flowers in loose, graceful panicles. They are especially valuable in making bouquets.

\$6020 Breck's Giant White. Pure white. Pkt. 10¢; oz. 50¢; ¼ lb. \$1.50. 6021 Elegans alba. White. 1 ft. Pkt. 5¢; oz. 30¢; ¼ lb.

6022 Elgans rosea. Rose. 1 ft. Pkt. 10¢; oz. 50¢. 6023 Muralis. Red. 1½ ft. Pkt. 10¢; ¼ oz. 40¢; oz. \$1.50.

HELICHRYSUM (Everlastings). Annual. The best known of ail the Everlastings. They should be gathered when partially unfolded and suspended with their heads downward in a cool place. They prefer a rich loamy soil. I to 2 ft.

6025 Album. White. Pkt. 5¢; oz. 60¢. 6026 Album, Fl. Pl. Double White. Pkt. 10¢; ¼ oz. 40¢;

oz. \$1.25.

6027 Bracteatum. Yellow. Pkt. 5¢; oz. 60¢.
6028 Fireball. Double Crimson. Pkt. 10¢; ¼ oz. 40¢; oz. \$1.25
6029 Luteum. Double Yellow. Pkt. 10¢; ¼ oz. 40¢; oz. \$1.25.
6030 Purpurum. Double purple. Pkt. 10¢; ¼ oz. 40¢;

oz. \$1.25.

6031 Roseum. Double rose. Pkt. 10¢; ¼ oz. 40¢; oz. \$1.25. 6032 Monstruosum Double Mixed. Pkt. 5¢; ¼ oz. 30¢;

6033 Nanum Double Mixed. Pkt. 5¢; ¾ oz. 30¢; oz. \$1.00. Collection (6 Distinct colours). Pkt. 50¢.

#### HOLLYHOCK

Annual. Grand Summer-flowering plants bearing long spikes of flowers to a height of six feet and over. These old inhabitants of our gardens, on account of their stately growth, are unexcelled for planting along fences or buildings, or for background effect. The perennial varieties are perfectly hardy and when established will bloom year after year. The annual or perpetual flowering Hollybocks grow to a height of 3 feet, good bushy habit, seeds sown early in Spring will bloom in August of same year.

**6038** Double Mixed. Pkt. 15¢;  $\frac{1}{4}$  oz. 60¢; oz. \$2.00. 6040 Single Mixed. Pkt. 10¢; ¼ oz. 50¢; oz. \$1.50.

#### Perennial Varieties

CHATER'S DOUBLE FLOWERED. A magnificent strain remarkable for form and colouring. The flowers are very double and all the well-known colours are represented. Pkt. 10¢; 1/4 oz. 60¢; oz. \$2.00, except Newport Pink.

7956 7950 Apple Blossom. Crimson.

7952 Blush White. 7958 Dark Maroon. 7954 Carmine. 7960 Lemon Yellow.

**☆7962** Newport Pink. Double flowers of beautiful pure pink. Pkt. 15¢;  $\frac{1}{4}$  oz. 75¢; oz. \$2.50. 7964 Pure White.

7966 Rose.

7968 Salmon Pink.

Breck's Silver Medal. Mixed. Very choice, con-**3**7970 tains every desirable colour. Pkt. 5¢.

7972 Chater's Double. Mixed. Pkt. 10¢. Collection, Double (12 distinct colours). Pkt. \$1.00.

BRECK'S SINGLE FLOWERED. Many people prefer the single flowered Hollyhock. When covered with their artistic blooms they are very attractive. Pkt. 10%;  $\frac{1}{4}$  oz. 60%; oz. \$2.00.

7981 Delicate Pink. 7975 Black.

7983 White. 7977 Bright Rose. 7979 Crimson. 7985 Yellow.

7987 Single Mixed. All colours.

Collection, (6 distinct colours). Pkt. 50c.
7990 Alleghany (New Fringed Variety). A new hybrid which develops an abundance of flowers densely covering the elegant flower stalks. The fringed flowers setting at the lower part of the plant from the base up to the middle are nearly double, while those at the upper half are semi-double and single flowering. Finest Mixed. All colours.

HUNNEMANNIA (Giant Tulip Poppy). Annual. This is the best poppy for cutting as it remains in good condition for several days. The plants which grow about 2 feet high, produce large poppylike flowers until late in the Fall.

8046 Fumariæfolia. Golden yellow. Pkt. 10¢; ¼ oz. 30¢;

02. \$1.00.

# IPOMÆA — Evening Glory

Annual. Popular rapid-growing climbers, remarkable for their showy flowers. They are excellent vines for covering arbors, trellises, etc., their luxuriant foliage combined with their fragrant flowers forming a beautiful dense screen.

Bona Nox. (Evening Glory). White. Pkt. 10¢; oz. 50¢.

6051 Coccinea ( $Star\ Ipom a$ ). Scarlet.  $Pkt.\ 5 \claim 5$ ;  $oz.\ 40 \claim 6$ . Heavenly Blue.  $Pkt.\ 10 \claim 5$ ;  $10 \claim 6$ ;  $10 \cla$ 6052 oz. 50¢.

6054 Hybrida (Cardinal Climber). Scarlet. Considered the most beautiful and disinct type of annual climber introduced in many years. Strong, rapid grower, attaining a height of 30 feet or more with attractive foliage covered with a blaze of bright cardinal red flowers. Pkt. 25¢; ¼ 02. \$1.00. 6055 Limbata Elegantissima. Blue and white. Pkt. 5¢;

oz. 30¢. ♦6056 Mexicana Grandiflora Alba (Moon Flower). Large

white flowers. Pkt. 10¢; oz. \$1.00. **57 Noctiflora.** White. Pkt. 10¢; oz. \$1.00.6057

6058 Setosa (Brazilian Morning Glory). Rose coloured flowers. Pkt. 10¢; ¼ oz. 30¢; oz. \$1.00.



Kochia, Trichophylla

KOCHIA (Mexican Firebush). Annual. This interesting variety is a great improvement over any of the Kochias hitherto offered. Its remarkable features are its rapid growth and the beautiful red colouring the foliage takes on in the Autumn.

6062 Trichophylla. Bright red. Pkt. 10¢; ¼ oz. 25¢; oz. 75¢.

LATHYRUS LATIFOLIUS (Perennial Pea). The everlasting peas are most valuable hardy Perennials. Their culture is very simple and they last a long time in bloom. For covering walls, trellises, or rockeries, as well as for cut flowers, they are most valuable.

8020 Albus. White. Pkt.  $10\xi$ ;  $\frac{1}{4}$  oz.  $35\xi$ ; oz. \$1.00. 8022 Pink Beauty. Pink. Pkt.  $15\xi$ ;  $\frac{1}{4}$  oz.  $50\xi$ ; oz. \$1.50. 8024 Splendens. Red. Pkt.  $10\xi$ ;  $\frac{1}{4}$  oz.  $35\xi$ ; oz. \$1.00. 8026 Mixed. Pkt.  $10\xi$ ;  $\frac{1}{4}$  oz.  $25\xi$ ; oz.  $75\xi$ .

LAVATERA (Mallow). Annual. One of the best hardy annuals for cutting; producing freely, large, showy, saucer-shaped, single flowers which last a long time in water.

Aborea Variegata. Red.  $Pkt. 10 \, \dot{\xi}; \frac{1}{4} \, oz. 50 \, \dot{\xi}$ . Splendens rosea. Rose.  $Pkt. 15 \, \dot{\xi}; \frac{1}{4} \, oz. 50 \, \dot{\xi}; oz. 51.50$ . 6085

6087 36089 Splendens Sunset. A great advance on any Lavatera yet introduced—the charming brightness of its colour, a very deep rose pink, being most effective. The habit of the plant is also an improvement on any other variety, growing to a height of 2½ to 3 feet, and more compact. Pkt. 25¢.

Trimestris Alba. White. Pkt. 10¢; oz. 50¢. Trimestris Red. Pkt. 10¢; oz. 50¢. 6090

6091 Trimestris Mixed. Pkt. 5¢; oz. 30¢. 6092

LINUM (Flax). Annual. Very pretty, free-flowering garden plants of easy cultivation.

6107 Rubrum (Scarlet Flax). 11/2 ft. Pkt. 5¢; oz. 30¢.

#### LOBELIA

Annual. A group of plants valuable for bedding purposes on account of their compact growth and profusion of flowers; they are also useful for pot culture, hanging baskets, etc.; continuous bloomers from June to November.

6110 Azure Blue. A very compact variety, sky blue. 6 inches. Pkt. 15¢; ¼ oz. \$1.25.
6111 Compacta Blue Wings. The individual flowers are

unusually large, while avoiding the extreme darkness which sometimes detracts from other varieties. *Pkt.* 25¢.

26112 Crystal Palace Compacta. Beautiful Victoria Blue. The finest variety for bedding. 4 inches. Pkt. 25¢; 1/4 oz.

6113 Erecta. Dark blue, of upright growth. 9 inches. Pkt. 25¢.

6114 Ramosa. Blue, very useful as pot plants. 12 inches. Pkt. 25¢.

6115 Royal Purple. A compact variety with deep blue flowers and distinct white eye. 6 inches. Pkt. 25¢; 1/4 oz.

6116 Tenuoir. A charming species with cobalt-blue flowers; popular variety for use as a pot or basket plant. 12 inches. *Pkt.* 25¢.

6117 White Gem. Pure white. 4 inches. *Pkt.* 15¢; ½ oz.

\$t.00.

TRAILING VARIETIES

6118 Gracilis. Dark blue, spreading habit and free-flowering, most suitable for vases, hanging baskets, etc. Pkt. 10¢;

34 oz. 50¢.

Colling Hybrida Sapphire. The result of a cross between Lobelia Richardsoni and Amanda. The flowers are unusually large, of a deep sapphire-blue enhanced by a clearly defined pure white eye, displayed in long graceful sprays. A splendid plant for basket or balcony decorations. Pkt. 25 ¢. 6120 Speciosa. Dark blue, spreading habit. Pkt. 10¢; 1/4 oz.

75¢.



Lupinus, Breck's Selected Light Pink

#### LUPINUS

Annual. Very showy border flowers some of which are useful for cut flowers. Strong and robust plants in every way, especially for shrubberies and borders where their tall graceful spikes show to advantage. They are quite easily raised from seed.

©6122 Breck's Selected Light Pink. Pkt. 15¢; ¼ oz. 30¢;

6123 Cruickshankii. Blue yellow. Pkt. 5¢; oz. 40¢. 6124 Hartwegii. Dark blue. Pkt. 5¢; oz. 50¢.

6124

6125 Hartwegii Coelestinus. Delicate blue. Pkt. 10¢; 1/4 oz. 20¢; oz. 60¢.

6126 Hartwegli Rose. Pkt. 10¢; oz. 50¢. 6127 Hartwegli White. Pkt. 5¢; oz. 50¢. 6128 Annual Mixed. Pkt. 5¢; oz. 40¢.

#### LUPINUS. Perennial Varieties

8062 Arboreus (Snow Queen). Large pure white flowers.

Pkt. 10¢; ¼ oz. 40¢; oz. \$1.25

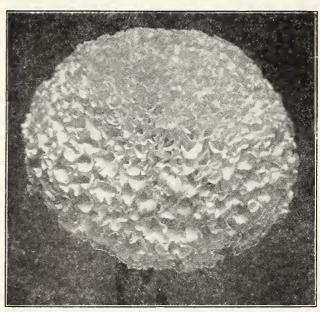
8064 Polyphyllus Cœruleus. Pkt. 5¢; oz. 50¢. 8066 Polyphyllus Roseus. Very pretty rose shade. \$8066 Polyphyllus Roseus.

 $Pkt.\ 15\phi;\ orall 4\ oz.\ 50\phi;\ oz.\ $1.50.$  

 8068
 Polyphyllus White.
  $Pkt.\ 5\phi;\ oz.\ 50\phi.$  

 8070
 Polyphyllus Yellow.
  $Pkt.\ 25\phi;\ oz.\ 50\phi.$  

 8072
 Polyphyllus Mixed.
  $Pkt.\ 5\phi;\ oz.\ 50\phi.$ 



Marigold, Breck's Sunburst

## MARIGOLD—Tagetes

Annual. For adding shades of yellow to the garden effect in late Summer and Autumn the African and French Marigolds are unsurpassed. They make nice beds when grown together, the dwarf French sorts being used for edging; both sorts are also very desirable for borders or for brightening up any bare or colourless spots. Sowing should not be made outdoors until danger from frost is past.

#### DOUBLE AFRICAN VARIETIES

♦6135 Breck's Perfection Strain "Sunburst." Lemon Yellow. Clear lemon-yellow flowers of a perfectly globular form, 4 to 5 inches in diameter, 2 ft. Pkt. 25¢; 1/8 oz. 75¢. 6136 Breck's Perfection Strain "Sunburst." Orange

Yellow. Deep orange yellow of perfect form, 5 to 6 inches in diameter, 2 ft. Pkt. 25¢; ½ oz. 75¢.

36138 Dwarf Orange Prince. We confidently predict for this novelty a great measure of popular favour. The symmetrical compact plants do not exceed 2 feet in height, bearing from ground to summit large well-formed flowers of glowing orange, quite equal in size, shape, and quality to those of the finest tall sorts. Pkt. 35¢.

6140 Scotch Prize. Lemon.  $Pkt. 10\phi$ ;  $\frac{1}{4}$  oz.  $30\phi$ ; oz. \$1.00. 6141 Scotch Price. Orange.  $Pkt. 10\phi$ ;  $\frac{1}{4}$  oz.  $30\phi$ ; oz. \$1.00. 6142 Scotch Prize. Mixed.  $Pkt. 5\phi$ ;  $\frac{1}{4}$  oz.  $30\phi$ ; oz. \$1.00. Collection (6 distinct varieties).  $Pkt. 50\phi$ .

#### DOUBLE FRENCH VARIETIES

Breck's Dwarf Choice Mixed. Pkt.  $5\phi$ ; oz.  $50\phi$ .

6145 Breck's Tall Choice Mixed. Pkt.  $5\phi$ ; oz.  $60\phi$ . 6146 Gold-Edged. Spotted brown. Pkt.  $10\phi$ ;  $\frac{1}{4}$  oz.  $30\phi$ ;

oz. \$1.00. 6147 Gold Striped. Pkt. 10¢; ¼ oz. 30¢; oz. \$1.00. 6148 Spotted Brown and Yellow. Pkt. 10¢; ¼ oz. 30¢; oz. \$1.00.

Collection (6 varieties). Pkt. 50¢.

#### SINGLE VARIETIES

26150 Breck's Pride of the Garden. Very free-blooming, dwarf and compact, throwing the flower well to the surface; yellow with maroon blotch. Pkt. 10¢; ¼ oz. 30¢.

6151 Legion of Honour. Golden yellow with large brown

blotch. Pkt. 10¢; ¼ oz. 35¢. 6152 Signata Pumila. Miniature flowers of deep yellow, fine for edging. Pkt. 10¢; 1/4 oz. 35¢.

MATHIOLA (Evening Scented Stock). Annual. A hardy plant baving flowers which throw out a strong pleasant perfume in

6156 Bicornis. Light Lilac. Pkt. 10¢; ¼ oz. 20¢; oz. 60¢.

MATRICARIA (Feverfew). Annual. A very pretty plant for the Summer garden, growing into a densely compact bush about I foot high. Very profuse bloomer.

6159 Golden Ball. Suitable for beds or borders with very striking double golden yellow flowers. I ft. Pkt. 15¢; 1/4 oz. 75¢; oz. \$2.50.

6160 Silver Ball. Double white flowers which make a fine contrast with Golden Ball. The flowers remain in perfection for a long time and are excellent for cutting. Pkt. 10¢; 1/4 oz. 50¢; oz. \$1.50.

#### MIGNONETTE

Annual. Well known, fragrant favourites, delightful for working into bouquets. For Winter flowering seed should be sown in July or August. All the sorts we offer are very fine, but especial attention is called to Breck's Pride of the Market and Breck's Colossal as being particularly good and the most desirable for pot culture. A succession of bloom during both Summer and Winter may be had by repeated sowings.

36170 Breck's Pride of the Market. We have secured what we believe is the best strain of forcing Mignonette ever developed. The seed we offer is grown under glass and will produce enormous spikes of reddish-green, deliciously fragrant flowers. Pkt. 50¢.
6171 Breck's Colossal. Reddish-green. Splendid for forc-

ing. Pkt. 25¢; ¼ oz. \$1.50. 6172 Breck's Selected Giant Machet. Red. Pkt. 5¢; oz. 50¢; ¼ lb. \$1.50. 6173 Allan's Defiance. Red. 1½ ft. Pkt. 10¢; ¼ oz.

30¢; oz. \$1.00.

6174 Bismarck. Machet type, reddish coloured flowers.

 Pkt.  $15\xi$ ;  $\frac{1}{4}$  oz.  $60\xi$ ; oz. \$2.00.

 6175 Crimson Queen. Red. Pkt.  $15\xi$ ;  $\frac{1}{4}$  oz.  $60\xi$ ; oz. \$2.00.

 6176 Golden Machet. Yellow. Pkt.  $10\xi$ ;  $\frac{1}{4}$  oz.  $60\xi$ ; oz. \$2.00.

 6177 Odorata Grandiflora. Old fashioned sweet scented.

I ft.  $Pkt. 5\not e; oz. 25\not e; \frac{1}{4}lb. 75\not e.$ 6178 Parson's White.  $Pkt. 10\not e; \frac{1}{4}oz. 75\not e; oz. $2.50.$ 6179 Yellow Prince. Yellow.  $Pkt. 10\not e; \frac{1}{4}oz. 75\not e; oz.$ \$2.50.

MIRABILIS (Marvel of Peru or Four O'Clock). Annual. A bushy rapid-growing plant bearing clusters of long tube-shaped flowers which do not open until late in the afternoon. Splendid for beds or borders. 2 ft.

6185 Longiflora alba. White. Pkt. 10¢; oz. 50¢.

6186

Fine Mixed. Pkt. 5¢; oz. 25¢; ¼ lb. 60¢; lb. \$2.00.
Tom Thumb Mixed. Compact bedding variety suitable also for pot plants. Pkt. 10¢; oz. \$1.00.

6188 Variegated Leaved. Mixed. Pkt. 10¢; oz. 50¢. Collection (6 distinct colours). Pkt. 25¢.

## MYOSOTIS — Forget-Me-Not

PERENNIAL. Plants of the Forget-me-not can be flowered the first season from seed if started early in the Spring. Especially suitable for border and bedding, producing little blue star-like flowers early in the Spring.

8112 Alpestris alba. White. ½ ft. Pkt. 10¢; ¼ oz. \$1.00; oz. \$3.00.

8114 Alpestris cœrulea. Blue. ½ ft. Pkt. 10¢; ¼ oz.

60¢; oz. \$2.00. 16 Alpestris rosea. Rose. ½ ft. Pkt. 10¢; ¼ oz. \$1.00; 8116

28118 Alpestris Victoria. A beautiful variety of dwarf bushy habit, bearing a profusion of large flowers. 1/2 ft. Pkt. 15¢; 1/4 oz. \$1.25; oz. \$4.00.

8120 Alpestris mixed. I ft. Pkt. 5¢; ¼ oz. 35¢; oz. \$1.00.
8122 Azorica alba. White. I ft. Pkt. 25¢.
8124 Azorica cœrulea. Double blue. I ft. Pkt. 25¢.

8126 Palustris semperflorent. True water forget-me-not. Bright blue. 1/2 ft. Pkt. 25¢; 1/8 oz. \$1.50.

If you want a Complete List of Flower Seeds it will be sent free on request



Nasturtium, Breck's Tall Rainbow Mixed

## NASTURTIUM — Tropæolum

Annual. These are among the most popular of hardy annuals. The tall varieties are without equal for covering trellises or rockeries. The drawf sorts are invaluable for bedding or edgings. For beauty and profusion of bloom they cannot be excelled.

#### DWARF VARIETIES

Aurora. Yellow veined. Pkt.  $5\xi$ ; oz.  $20\xi$ ;  $\frac{1}{4}$  lb.  $65\xi$ . Beauty. Yellow and scarlet. Pkt.  $5\xi$ ; oz.  $20\xi$ ;  $\frac{1}{4}$  lb.  $65\xi$ . Black. ( $King\ Theodore$ ). Pkt.  $10\xi$ ; oz.  $25\xi$ ;  $\frac{1}{4}$  lb.  $75\xi$ . Bronze. Pkt.  $5\xi$ ; oz.  $20\xi$ ;  $\frac{1}{4}$  lb.  $65\xi$ . Cerulea Rosea. Peach. Pkt.  $5\xi$ ; oz.  $20\xi$ ;  $\frac{1}{4}$  lb.  $65\xi$ . Crystal Palace Gem. Spotted. Pkt.  $5\xi$ ; oz.  $20\xi$ ;  $\frac{1}{4}$  lb. 6195 6196 6197

6198

6199 6200

6201

65¢. 6202 Cloth of Gold. Yellow. Pkt. 10¢; oz. 25¢; 1/4 lb. 75¢. 6203 Empress of India. Dark leaved, crimson. Pkt. 10¢;

oz. 25¢; ¼ lb. 75¢. 6204 Golden King. Golden King. Yellow. Pkt. 10¢; oz. 25¢; ¼ lb.75¢. King of Tom Thumbs. Red. Pkt. 5¢; oz. 20¢; ¼ lb.65¢. 6205

6206 Lady Bird. (Bird Flower). Orange red. Pkt. 5¢; oz. 6206 Lady Bird. (Bira Flower). Orange red. Pkt. 5¢; oz. 20¢; ¼ lb. 65¢.
6207 Pearl. White. Pkt. 10¢; oz. 25¢; ¼ lb. 75¢.
6208 Ruby King. Carmine. Pkt. 5¢; oz. 20¢; ¼ lb. 65¢.
6209 Rose. Pkt. 5¢; oz. 20¢; ¼ lb. 65¢.
6210 Scarlet. Pkt. 5¢; oz. 20¢; ¼ lb. 65¢.
6211 Spotted. Pkt. 5¢; oz. 20¢; ¼ lb. 65¢.
6212 Yellow. Pkt. 5¢; oz. 20¢; ¼ lb. 65¢.
6213 Breck's Rainbow Mixed. From named sorts. Pkt. 5¢; oz. 20¢; ¼ lb. 65¢.

oz. 20¢; ¼ lb. 50¢; lb. \$2.00. Collection (12 distinct varieties). Pkt. 50¢.

#### TALL OR CLIMBING VARIETIES

Atropurpurem. Dark crimson. Pkt. 5¢; oz. 20¢; 1/1 lb. 656.

Coccineum. Scarlet. Pkt. 5¢; oz. 20¢; ¼ lb. 65¢. Cœruleum roseum. Dark Rose. Pkt. 5¢; oz. 20¢; 6216 6217 1/4 lb. 65¢.

6218 Dunnett's Orange. Pkt. 5¢; oz. 20¢; ¼ lb. 65¢.
6219 Edward Otto. Lilac. Pkt. 5¢; oz. 20¢; ¼ lb. 65¢.
6220 Heinnemanni. Chocolate. Pkt. 5¢; oz. 20¢; ¼ lb. 65¢.

## NASTURTIUM — Continued

6221 6222 6223

6224 6225

6226 6227

oz. 20¢; ¼ lb. 65¢. 228 Sunlight. Golden Yellow. Pkt. 10¢; oz. 25¢; ¼ lb. 75¢. 229 Vesuvius. Salmon, dark leaved. Pkt. 5¢; oz. 20¢; 6228 6229 1/4 lb. 65¢.

6230 Breck's Rainbow Mixed. From named sorts. Pkt. 5¢;

oz. 20¢; 1/4 lb. 50¢; lb. \$2.00. Collection, (12 colours). Pkt. 50¢.

NEMESIA. Annual. This charming little plant is one of the most beautiful annuals that has been introduced in cultivation for some years past. There is a great variety in the colours, this being one of the most interesting features of the plant.

**©6262** Strumosa Suttonii. *Pkt.* 15¢; 1/16 oz. \$1.00.

NEMOPHILA. Annual. Beautiful hardy plants producing an abundance of bright bell-shaped flowers all Summer. They grow best in moist, partly shaded situations. Pkt. 5¢; 02. 50¢.

6266 Mixed. 6265 Insignis. Blue.

NICOTIANA (Tobacco Plant). HALF-HARDY ANNUAL. The Nicotianas are free-blooming plants producing clusters of brilliantly coloured fragrant tube-shaped flowers.

6270 Affinis. Pure white, sweet scented. 3 ft. Pkt. 5¢; 1/4 oz. 25¢; oz. 75¢.

Beautiful bright coloured flowers, 6271 Affinis Hybrids.

sweet scented. Pkt. 15¢; ¼ oz. 50¢.
6272 Sanderæ. Carmine red. 3 ft. Pkt. 10¢; ¼ oz. 30¢;

oz. \$1.00. 6273 Sanderæ Hybrids. Finest mixture of all colours.

Pkt. 15¢; ½ oz. 30¢; oz. \$1.00. 6274 Sylvestris. Long white tubular flowers, very fragrant.

Pkt. 10¢; ¼ oz. 25¢; oz. 75¢.

NIGELLA (Love-in-a-Mist). Annual. An interesting plant with curious double flowers nestling in its feathery, bright green foliage.

Damascena. Single light blue. Pkt. 10¢; oz. 50¢. Miss Jekyll Blue. Pkt. 10¢;  $\frac{1}{4}$  oz. 25¢; oz. 75¢. Miss Jekyll White. Pkt. 10¢;  $\frac{1}{4}$  oz. 30¢; oz. \$1.00. 6281

6282

Mixed. Pkt. 5¢; 02. 50¢. 6283

## PANSIES—Viola or Heartsease

Annual. Many years of scientific culture, hybridization, and selection in raising Pansies have gradually evolved a superior race for luxuriant, robust growth, and deep-rooting, drought-resisting qualities. The flowers have also correspondingly improved in size, substance, form, and variety of colours. The varieties we offer are of the Giant type, many wonderfully marked and blotched, and all of the most brilliant and attractive colourings.

36295 Breck's Boston Prize Mixed. A distinct type of Pansy of greatest merit. The plants are of compact bushy form. They root unusually deeply, and in consequence are not susceptible to drought and heat. The flower stems are particularly strong and rigid, holding the flowers upright. Flowers are giant in size and profusion of colours. Pkt. 25¢; 1/8 oz. \$2.00; oz. \$10.00.

36297 Breck's Giant Matchless. An excellent exhibition strain. Flowers are very large, of good substance with a wide range of the richest colours. A variety unsurpassed for frame culture and does equally as well out of doors. Pkt. \$1.00:

½ oz. \$3.50. 6299 Breck's International Prize, Mixed. A splendid mixture for the florist or amateur gardener. Embraces all the countless colours and markings. Pkt. 15¢; 1/4 oz. \$2.00;

oz. \$7.00.
6300 Bugnot's Private Strain Mixed. An excellent strain of fancy Pansies, large and of fine substance. Pkt. 25¢; 1/4 oz.

\$2.50; 02. \$8.00.

6301 Bugnot's Blotched Mixed. Very fine colours and large

flowers. Pkt. 25¢; ¼ oz. \$2.00; oz. \$7.00.
6302 English Fancy Show, Mixed. Extra fine strain splendid variety of colours with good form. Pkt. 35¢; 1/4 oz. \$3.00; oz. \$10.00.

6303 Madame Perret. Red and wine shades. Pkt. 25¢;

1/4 oz. \$1.50; oz. \$5.00.



Pansy, Breck's Boston Prize Mixed

6304 Masterpiece. Enormous flowers undulated or curled, fine rich colours. Pkt. 25¢; ¼ oz. \$1.50; oz. \$5.00.
6305 Scotch Prize Mixed. A splendid mixture of new

shades saved from the finest collections in Scotland. Pkt. 25¢; 1/4 oz. \$2.50; oz. \$8.00.

6306 Triumph of the Giants. Plants of robust growth with very large flowers, mostly curled, rich variety of colours. Pkt. 25¢; 1/8 oz. \$2.00.

#### PETUNIA

Annual. Free-flowering, sweet-scented and easily cultivated. They are well-known favourites, effective and beautiful in borders, beds, vases, etc. They thrive in almost any soil and produce a brilliant array of colour throughout a long season. We call special attention to the collections offered. The seed is all saved from selected potgrown plants.

SINGLE LARGE-FLOWERING PETUNIAS

♠6360 Breck's New Giant Exhibition Strain. The quality of this strain is unrivalled, the flowers being gigantic in size, beautiful in shape, deep-throated, and of various and brilliant colours. Pkt. 75¢

6361 Breck's Ruffled Giants. A splendid selection of single fringed flowers of extraordinary size and substance. Pkt. 50¢.

**⊘**6362 BRECK'S VELVETY VIOLET BLUE (TRUE). This is a great acquisition to the Petunia family and should be grown by all lovers of flowers. It is extensively used for window boxes. This seed is especially grown for us and is true to name and colour. Pkt. 50¢.

6363 Giants of California. Flowers very large, superb

colours with deep yellow throat. Pkt. 25¢.
6364 Hybrida Superbissima Nana. Flowers large and substantial, wonderfully rich and varied colourings. About 15 inches high in a compact form. Pkt. 25¢.

6365 Hybrida Superbissima, Choicest Mixed. Very large flowers beautifully veined in the throats. Pkt. 25¢.

Collection (6 varieties, Large Flowered, Single). Pkt. 60¢.



Petunia, Rosy Morn

DOUBLE LARGE-FLOWERING PETUNIAS

\$\mathbb{O}6368 Breck's Prize Double Mixed. A magnificent strain. Will produce a large percentage of double flowers of the largest fringed types in a large variety of colours and tints.  $Pkt. 75 \phi$ . 6370 Choice Double Mixed. An exceptionally fine strain, remarkable for the large, beautifully coloured double flowers of finest texture. Pkt. 25¢.

Collection (6 Varieties, Large Flowered, Double). Pkt.\$1.00.

SINGLE LARGE-FLOWERING BEDDING PETUNIAS

6372 Alba. Pure white. Pkt. 10¢; ¼ oz. \$1.00. **6373** Erskine Park Belle. This is a remarkably pretty Petunia. Colour deep rose pink. Large flowers slightly frilled. An excellent variety for bedding or borders. It will blossom the whole Summer if seed pods be removed. Pkt. 25¢; 1/8 oz. \$1.50.

6374 Howard's Star. Rich crimson with a distinct white star in the centre. *Pkt.* 15¢; ¼ 0z. \$1.00.
6375 Kermesina. Crimson. *Pkt.* 10¢; ¼ 0z. \$1.00.

6376 Pink. Pkt. 10¢; ¼ oz. \$1.00.

6377 Rosy Morn. Light pink with white throat, makes a very dainty and effective border. Pkt. 10¢; 1/4 oz. \$1.25. 6378 Snowball. A dwarf compact variety, producing satiny white flowers. Pkt. 10¢; ¼ 0z. 75¢.
6379 Striped and Blotched. The plants are dwarf. Fine

for massing. Pkt. 10¢; 1/4 oz. \$1.00.

6380 Choice Single Mixed. A good mixture for bedding, baskets, vases, etc. Pkt. 10¢; ¼ oz. 50¢; oz. \$1.50.

BALCONY PETUNIA. A variety first introduced in Europe a few years ago. The plants are dwarf and compact, and grow from 9 to 12 inches in height. During the Summer the plants are a mass of single flowers, and continue to bloom until frost. For window, balcony, or porch boxes the Balcony Petunia is of unusual and outstanding merit. Pkt. 25¢.

6382 Blue. Rich deep blue. Dark Red. Rich crimson. Pure White. Satiny White. 6384 6386 Rose. Rich bright rose.

### PHLOX

DRUMMONDII. Annual. An extremely beautiful class of plant producing an abundance of bloom throughout the Summer. The flowers which are borne in immense trusses, are found in a variety of beautiful colours. Pkt. 10¢; 1/4 oz. 75¢; oz. \$2.50.

6395 Blood Red. (Black Warrior) 6400 Pure White. Blush Pink. 6401 Scarlet. 6396

Dark Scarlet. White eye. 6397 6402 Striped. White. Purple eye. 6398 Pink. 6403 6404

Yellow. 6399 Purple. 6405 Breck's Prize Strain. Mixed from the most beautiful and brilliant colours. Pkt. 10¢; ¼ oz. 50¢; oz. \$1.50. Collection (6 distinct colours). Pkt. 50¢.



Phlox Drummondii, Breck's Prize Strain

POPPY — Papaver

Annual. Our new strains of Poppies produce softer and more pleasing shades than we have offered hitherto. Sowing in May, and again several times during Spring, produces a continuous bloom from early Summer until frost. The seed should be sown where the plants are to bloom, as Poppies do not take kindly to transplanting. Cover seed very lightly, and firm the soil with a flat board. When large enough thin out the plants. A sandy loam and early Spring sowings produce the best flowers.

SINGLE ANNUAL VARIETIES

36430 Breck's Selected Shirley Mixed. An extra choice strain. We pay special attention to the selection of colours which contain pure white, pink, terra cotta, salmon, chamois, rosy carmine to deepest crimson, and rosy red. Many of the flowers are beautifully flaked or edged with white. 11/2 ft. Pkt.  $5\phi$ ; oz.  $50\phi$ ; ½ lb. \$1.50. 6432 Breck's Dwarf Shirley Mixed. 1 ft. Pkt. 10 $\phi$ ;

oz. \$1.00.

6434 Danebrog (Danish Flag). Single scarlet flowers with a large white blotch on each petal. 2 ft. Pkt. 5¢; oz. 35¢. 6436 English Scarlet Field Poppy. This single Poppy is

much admired by tourists in Europe where it grows wild on railroad banks and in the fields. Pkt. 10¢; oz. \$1.00; 1/4 lb. \$3.00.

6438 Flanders Field. Our original stock having been saved in the fields of Flanders will prove true. For a colour effect there is nothing quite so brilliant as a bed of these crimson

Poppies. Pkt. 15¢; oz. \$1.00. 6440 Glaucum (Tulip Poppy). Dazzling scarlet. 1 ft.

Pkt. 5¢; oz. 50¢.

6442 Maid of the Mist. Beautiful single fringed, white.

2 ft. Pkt. 5¢; oz. 50¢. 6444 Mephisto. Scarlet with black spots. 2 ft. Pkt. 5¢;

oz. 40¢.
6446 Miss Sherwood. Satiny white, shading to bright rose.

2½ ft. Pkt. 10¢; oz. 75¢, 6448 Pavonium (Peacock Poppy). Scarlet with black zone. Pkt. 10¢; oz. \$1.00.

6450 Picotee. Beautiful white, with well defined crimson edge. Pkt. 15¢; oz. \$1.00. 6452 Umbrosium (Caucasian Poppy). Crimson with a

black spot on each petal. 11/2 ft. Pkt. 5¢; oz. 50¢.



Poppy, Breck's Boston Peerless Mixed

DOUBLE ANNUAL VARIETIES

26455 Austen's Double Shirley. A new creation. A marvel of beauty throughout the Summer; flowers are double and semi-double. This strain includes an almost endless variety of colours. As cut flowers they should be taken early in the morning, and they will last indoors for days. As a garden plant they are shorter and stouter and remain several days in flower. They should be sown as early in the Spring as one can work the ground. Pkt. 50¢.

6457 Cardinal. Double Scarlet. A splendid dwarf variety

which has large globular flowers of an intense scarlet red.

1½ ft. Pkt. 10¢; oz. 60¢. 6459 Cardinale Hybridum. Mixed. 1½ ft. Pkt. 5¢; oz. 50¢.

6460 Carnation Flowered. The flowers of this variety are large and finely fringed. Mixed. 2 ft. Pkt. 5¢; oz. 50¢. 6462 Chinese. Finest mixed. Globe-shaped with slender wavy petals, varying from pure white to dark scarlet. Ift.

Pkt. 5%; oz. 50%.

6464 May Campbell. White.  $1\frac{1}{2}$  ft. Pkt. 10%; oz. 50%. 36466 Mikado (Striped Japanese Poppy). Scarlet and white. This magnificent Poppy is like a Japanese Chrysanthemum. The flowers are brilliant scarlet and white with elegant curved petals. I ft. Pkt. 10¢; oz. 75¢.

6468 Pæony Flowered. Immense, showy, double globular

flowers resembling a double Pæony. 1½ ft. Pkt. 5¢; 0z. 40¢. 6470 Ranunculus-Flowered, Mixed. A beautiful race of

Poppies with bright, double flowers having paper-like petals. 2 ft. Pkt. 5¢; oz. 40¢. 6472 White Swan. Pure white, beautifully fringed. 2 ft.

Pkt. 10¢; oz. 50¢.

**26474** Breck's Boston Peerless Mixed. Double and single mixed. A wonderful variety of brilliant dazzling colours. 2 ft. Pkt. 10¢; oz. 50¢; 1/4 lb. \$1.50.

Collection Carnation Flowered (6 colours). Pkt. 356 Pkt. 35¢. Collection, Single Flowered Shirley (12 colours). Pkt. 75 c.

PORTULACA (Grandiflora). HARDY ANNUAL. Beautiful little plants which will bloom profusely all Summer. Their richly PORTULACA (Grandiflora). coloured flowers make an effective, brilliant display when planted in large beds and masses. ½ ft. Pkt. 10¢; ¼ oz. 30¢; oz. \$1.00. 6480 Single Crimson. 6483 Single Striped.

6481 Single Pink. 6484 Single White. 6482 Single Scarlet. 6485 Single Yello 6486 Single Mixed.  $Pkt. 5 \not\in \mathcal{Y}_4$  oz.  $30 \not\in \mathcal{Y}_5$  oz. \$1.00. 6485 Single Yellow.

Collection, Single (6 colours). Pkt. 50¢. 6490 Double Mixed. Producing a large percentage of double flowers. Pkt. 15¢; ¼ oz. \$1.25; oz. \$4.00.
Collection, Double (6 colours). Pkt. 75¢.

RHODANTHE (Everlasting). HARDY ANNUAL. Neat, slender plants bearing graceful, nodding heads of everlasting flowers. 11/2 ft. Pkt. 10¢; ¼ 02. 30¢; 02. \$1.00. 6500 Maculata. Rose and crimson. 6502 Manglesii. Rose.

6503 Mixed. 6501 Maculata alba. White.

#### RICINUS—Castor Oil Plant

HALF-HARDY ANNUAL. Rather coarse, tender plants of remarkably rapid growth, attaining a height of from 5 to 15 feet. The stems and enormous palm-like leaves are of beautiful and varied colours. Much used in sub-tropical gardens and as a background for other plants.

6506 Borboniensis. Large dark green foliage. 15 ft. Pkt. 5¢:

6507 Cambodgensis. Best dark leaved sort. 6 ft. Pkt. 5¢;

oz. 25¢. 6508 Gibsoni. Very dark purple stems and foliage. 8 ft. Pkt. 10¢; oz. 50¢.

6509 Philippinensis. Purple foliage. 6 ft. Pkt. 10¢;

510 Sanguineus. Red foliage. 7 ft. Pkt. 5¢; oz. 25¢.
511 Zanzibariensis Maculatus. Bronze changing to dark red. 10 ft. Pkt. 5¢; oz. 25¢. 6510 6511

36512 Zanzibariensis Mixed. A distinct species from East Africa, growing to a large size, and varying in colour from pale green to brownish purple. Pkt. 10¢; oz. 25¢; ½ lb. 75¢.

6513 Choice Mixed. Bright coloured varieties. Pkt. 5¢; oz. 15¢; ¼ lb. 50¢.



Salpiglossis, Emperor Mixed

#### SALPIGLOSSIS

A beautiful garden flower. The magnificent blossoms large and funnel-shaped, present an extremely pleasing variety of colours in mottled, veined, and self-coloured forms.

BRECK'S CHOICE STRAIN. This we believe to be the finest

strain yet produced; very large flowers. Pkt. 15¢; ¼ oz. \$1.00. 520 Alba Lutea. Cream. 6528 Rose and Gold. 6520 6522 Crimson. 6530 Scarlet and Gold.

6532 Violet and Gold. 6524 Primrose. 6534 White and Gold. 6526

Purple and Gold. 6536 Breck's Named Varieties, Mixed. 6538

Dwarf Mixed. Pkt. 15%;  $\frac{1}{4}$  oz. 75%. Emperor Choice Mixed. Pkt. 10%;  $\frac{1}{4}$  oz. 75%. 6540

Collection (6 distinct colours). Pkt. 75¢.



Salvia, America

SALVIA—Sage

Annual. These popular bedding plants produce a blaze of brilliant scarlet flowers in the garden during the late Summer and Autumn. Sow the seed early indoors, or in a frame, in time to get good plants to set outdoors the latter part of May.

36546 America. Fine spikes of dazzling brilliant scarlet flowers, free flowering and one of the best bedding varieties. Pkt. 25¢.

6550 Farinacea. Brilliant light blue. Pkt. 15¢; ½ oz. 50¢. ♦6552 Patens. Splendid type with intense bright blue flowers.

2 ft. Pkt. 25¢; ½ oz. \$1.50.
6554 Splendens. Elegant tall-growing variety with immense flower spikes of dazzling scarlet. 3 ft. Pkt. 5¢; 1/4 oz. 75¢; oz. \$2.50.

6556 Splendens Bonfire. Extremely handsome and effective variety producing large spikes of bright scarlet flowers. 2 ft. Pkt. 20¢; 1/4 oz. \$1.25; oz. \$4.00.

## SCABIOSA — Mourning Bride

Annual. Throughout the season these beautiful plants produce large double flowers on long slender stems. Splendid for decorative purposes. Pkt. 10¢; 1/4 oz. 30¢; oz. \$1.00.

6580 Breck's Special Mixture. 6590 Pompadour. Claret Cherry Red. 6582 with white.

6584 Flesh Pink. 6592 Purple. 6586 King of the Blacks. 6594 Rose.

Lavender (Azure Fairy). 6596 Rich pale blue. 6598 6588 White. 6598 Yellow. Collection (6 distinct colours). Pkt. 50¢.

SCHIZANTHUS (Butterfly Flower). HARDY ANNUAL. Dainty, erect plants with finely cut leaves and showy butterfly-like flowers, valuable for pot culture and for bedding. Pkt. 25¢; 1/8 02. \$2.00.

36624 Wisetonensis Hybrids. The colours range from soft pink to dark brown.

SILENE (Catchfly). Annual. Attractive plants, producing numerous heads of bright-coloured flowers, useful for cutting.

6640 Armeria Mixed. 2 ft. Pkt. 10¢; 0z. 50¢.

6644 Pendula Double Mixed. ½ ft. Pkt. 10¢; ¼ 0z. 30¢;

02. \$1.00.

FOR SUCCESS WITH SWEET PEAS USE

FARMOGERM Seed Inoculation



Scabiosa, Breck's Special Mixture

### STOCKS—Gilliflower

Annual. Stocks are universally admired and have for long occupied a prominent position in almost every garden. For beauty, dazzling effect, and long continuance of bloom, they are unsurpassed, while their delightful fragrance renders them indispensable for bouquets, vases, etc. The seed we offer was saved from selected plants only, and will yield a high percentage of double flowers.

BRECK'S PERFECTION CUT-AND-COME AGAIN. An extremely beautiful strain of stock, producing immense spikes of flowers in great profusion from mid-Summer until frost. The flowers are unusually large and embrace a wide range of most beautiful and varied colours. 2 ft. Pkt. 15¢; 1/8 oz. \$1.50.

6668 Flesh Pink. 6676 Rosy Mauve. 6660 Blood Red. 6662 Canary Yellow. 6670 Lavender. 6664 Crimson. 6672 Light Blue. 6678 Scarlet. 6680 White. 6666 Dark Blue. 6674 Rosy Pink. 6682 Mixed.

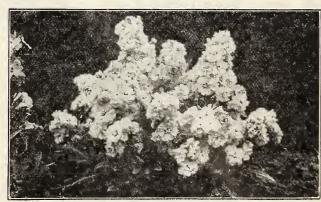
Collection (of 12 varieties). Pkt. \$1.00. Collection (of 6 varieties). Pkt. 75¢.

BRECK'S LARGE-FLOWERING TEN WEEKS. A splendid early-blooming variety extensively used for pot culture and Summer bedding. I ft. Pkt. 10¢; 1/8 oz. \$1.00, except Snow White and Snowdrift.

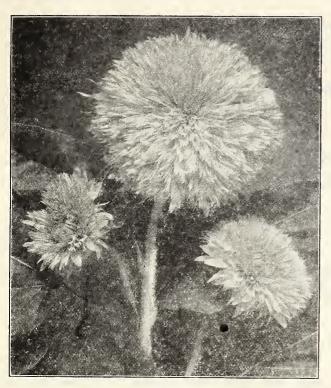
6685 Brilliant Rose. 6691 Dark Blue. 6697 Light Blue. 6687 Canary Yellow. 6693 Dark Purple. 6699 Light Rose. 6695 Deep Red 6701 Scarlet. 6689 Crimson.

6703 Snow White. Pkt. 15¢; ½8 oz. \$1.50. 6705 Snowdrift. Blooms much earlier than the other varieties, producing many side stems, each thickly set with snowy white blossoms. Good for bedding and cutting. Pkt. 35¢.

6707 Mixed. Collection (12 distinct colours). Pkt. \$1.00. Collection (6 distinct colours). Pkt. 75¢.



Stocks, Breck's Perfection



Sunflower, Californicus

## SUNFLOWER — Helianthus

Annual. The strong growth of these well-known plants makes them unsuitable for bedding; but they are very useful for massing in shrubbery or borders, and for screening purposes. They do well in sunny positions, in any kind of soil. Seeds may be sown in the open ground as soon as the weather is suitable, or indoors in March or April and later transplanted.

#### SINGLE ANNUAL VARIETIES

6750 Cucumerifolius (Miniature Sunflower). Bears small, single, rich yellow flowers with black centre, from July until frost. Branching in habit and good for cutting. 4 ft. Pkt. 10¢; oz. 60¢.

36752 Giant Russian. Genuine imported tall sort with immense single flowers. 7 ft.  $Pkt. 5\dot{\phi}$ ;  $oz. 15\dot{\phi}$ ;  $\frac{1}{2}$  lb.  $50\dot{\phi}$ . 6754 Henry Wilde. Orange with black centre.

Pkt. 10¢; oz. 60¢.

36756 Miniature Golden Fleece. The cactus shaped flowers are of a clear golden yellow, with a dark centre, long stems,

excellent for cutting. 3 to 3½ ft. Pkt. 25¢.

6758 Orion. Artistic and effective variety with Cactus-Dahlia-like flowers of a golden yellow shade. 4 ft. Pkt. 10¢; 02. 50¢.

**♦6760** Red Hybrids. The forms of these Red Sunflowers are interesting and beautiful. The colour varies greatly, some plants produce flowers of a rich chestnut red, others red flowers tipped with yellow. 6 ft. Pkt. 15¢.

6762 Stella (Improved Miniature Sunflower). Larger and

better flowers than Cucumerifolius. Colour golden-yellow with black disc. 4 ft. Pkt. 10¢; oz. 75¢.

#### DOUBLE ANNUAL VARIETIES

6765 Californicus. Large double orange flowers of perfect

form. 4 ft. Pkt. 5¢; oz. 40¢.
6767 Globulus Fistulosus (Globe or Dahlia Sunflower). Large double flowers of a rich saffron colour. 4 ft. Pkt. 10¢; oz. 75¢.

#### PERENNIAL VARIETIES

**37906** Maximiliana. A stately plant with narrow foliage and very large single flowers. Good among shrubs. Yellow.

Pkt. 15¢; ¼ oz. 50¢.

7908 Mollis. Single, light yellow flowers and silvery white foliage. Good for cutting. 6 ft. Pkt. 15¢; ½ oz. \$1.00.

7910 Orgyalis. Foliage drooping and grass-like. Small flowers in long spikes. Very decorative and good among shrubs. Yellow. Pkt. 15¢; ½ 02. 50¢.

7912 Rigidus. One of the best yellow perennials for cutting.

5 ft. Pkt. 15¢; 1/4 oz. \$1.00.

## BRECK'S CELEBRATED SWEET PEAS

THE Sweet Pea is today one of the most popular garden Annuals. Their pretty flowers and delightful perfume make them universally esteemed.

Our list comprises all the latest novelties and all the choicest varieties sent out of late years which have become noted for their colour and the immense size of their flowers.

As the number of varieties has become so numerous and likely to confuse and lead to useless duplication of colours we have rigourously weeded out a great many of the older sorts which were considered good in their day, but have had to give place to newer and greatly improved varieties showing larger flowers and giving three to four blooms on a stem. We shall, however, be glad to supply any of the older sorts, or any Novelty which we have not catalogued.

CULTURAL DIRECTIONS: In Autumn or early Spring when the site has been fixed upon where the Peas are to be planted, a trench should be dug about two feet deep, and then filled about one-third with garden refuse, leaves, etc.; then another third of well-rotted manure should be added, and the trench then filled up with good soil and left in the rough to the weather. It will be found beneficial before seed is sown in Spring to give the ground a good dusting of soot and land lime, and fork it well in.

During the month of April, or as soon as frost is out of the ground, select a sunny day for sowing the seeds which should be sown at a depth of six inches from the top of the trench. Spread the seeds as even as possible and do not let them run together, leaving Peas from one to two inches apart in the trench. Cover the seeds with two inches of soil and fill in balance of the trench as the vines grow. As soon as the plants get about six inches high they should be supported by brush or trellis wire.

During their growth if the weather is dry, the vines will benefit by being watered twice a week. About the end of June the surface of the soil should be well mulched with good decomposed manure or cocoanut fibre. The time of blooming will be considerably lengthened by keeping the flowers well cut and allowing no pods to form. To get the best results the seed should be inoculated with Farmogerm before planting. See page 12.

### BRECK'S COLLECTIONS OF SPENCER SWEET PEAS. All the finest named varieties. We take great pains in the selection of varieties going into these Collections from actual study when they are in bloom, so as to give a wide range of best colours and largest flowers. Our selections of Sweet Peas

Prices include postage.

6 Named Varieties Spencer Sweet Peas. Pkt. 50¢. 12 Named Varieties Spencer Sweet Peas. Pkt. \$1.00.

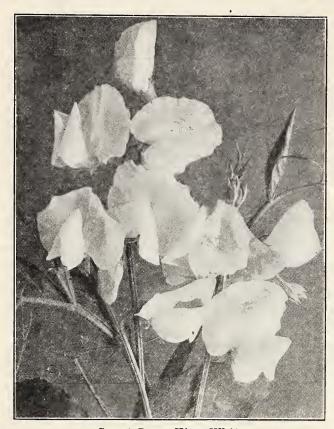
are unsurpassed.

25 Named Varieties Spencer Sweet Peas. Pkt. \$2.00. 50 Named Varieties Spencer Sweet Peas. Pkt. \$3.50.

## 6775 BRECK'S GIANT SPENCER or ORCHID FLOWER-ING MIXTURE. Under this name we have gathered all the newer forms of Sweet Peas. They are all distinctive and we confidently claim they are unapproachable for quality, perfection, and variety of colours—giants in size of blooms, robust in growth. The distinct wavy or ruffled form of flower resembles very much an orchid. As a beautiful blending of colour our mixture is sure to please the most critical flower lovers.

One ounce is sufficient to sow a twenty-foot row. Pkt. 10¢; oz. 25¢; 1/4 lb. 75¢; lb. \$2.50, Postpaid.

6780 BRECK'S BOSTON MIXTURE. This mixture is made up of the leading and most showy varieties from the grandiflora or large flowered type. We make this mixture ourselves and care is taken to have the colours well balanced. Pkt. 5¢; oz. 10¢; ¼ lb. 35¢; lb. \$1.00, Postpaid.



Sweet Peas, King White

## BRECK'S GIANT SPENCER SWEET PEAS

In Separate Varieties

PURE WHITE

**26785** Constance Hinton. A beautiful white Spencer of enormous size. Flowers usually tinted a trifle pink, but they soon turn pure white. Pkt. 15¢; oz. 75¢; ¼ lb. \$2.50. \$6791 King White. Sometimes known as "The Perfect,"

superior in size, form and substance to all other white sorts; of vigourous growth. Pkt. 15¢; oz. 50¢; ¼ lb. \$1.75.
6797 White Spencer. Enormous pure white flowers, ele-

gantly frilled. Pkt. 10¢; oz. 30¢; 1/4 lb. \$1.00.

CREAM AND YELLOW SHADES

**☆6803 DOBBIES CREAM.** One of the best deep cream or primrose coloured sorts—nicely waved, an abundance of fourbloom sprays, and most floriferous. Pkt. 10¢; oz. 50¢; 1/4 lb.

\$1.50.

\$\mathbb{G}809\$ Ivorine. Old ivory ground flushed buff and salmon. \$Pkt. 15\psi; oz. 75\psi; \frac{1}{2} \ lb. \\$2.50.

6815 Mrs. Hugh Dickson. Large pale salmon on cream ground. \$Pkt. 10\psi; oz. 35\psi; \frac{1}{2} \ lb. \\$1.∞.

\$\mathbb{G}6821\$ Picture. The colour may be described as flesh with a rosy flush, the whole suffused with creamy apricot. A delightful combination of colours. \$Pkt. 35\psi; oz. \\$1.00.

BLUSH AND BICOLOR
6827 Blanche Ferry. A large variety with pink standards and wings white suffused pink. Pkt. 10¢; oz. 35¢; ¼ lb. \$1.25.
6833 Mrs. Cuthbertson. Standard rose pink, white wings flushed pale rose. Pkt. 10¢; oz. 50¢; 1/4 lb. \$1.50.

PICOTEE EDGED

6836 Annie Ireland. Strong growing, white with distinct

edge of terra-cotta pink. Pkt. 25¢; oz. \$1.00. large cream-buff flowers distinctly edged rose. Pkt. 15¢;

oz. 75¢; ¼ lb. \$2.50.

6845 Myrtle. Large wavy flowers, yellow, banded with violet rose, resembling a rainbow. Pkt. 35¢; oz. \$1.00.

STRIPED AND FLAKED

6851 America. Bright cardinal stripe on pure white ground; good large open form. Pkt. 10¢; oz. 30¢; ¼ lb. \$1.00. 6857 Loyalty. Royal blue flakes on white ground. Pkt. 10¢; oz. 50¢; 1/4 lb. \$1.50.

#### PINK SHADES

6863 Barbara. Fine salmon. Pkt. 10¢; oz. 50¢; 1/4 lb. \$1.50. 6869 Bridesmaid. A most pleasing shade of rich salmon pink on a buff ground resembling almond blossoms. Pkt. 35¢; oz. \$1.00.

◆6878 Countess Spencer. Clear pink, a little deeper at the edges. A beautiful variety. Pkt. 10¢; oz. 50¢; ¼ lb. \$1.50. 6887 Elfrida Pearson. A very large flower, pale pink, vigourous grower producing plenty of four-bloom sprays. Flowers are frequently produced with double standards. Pkt. 10¢; oz. 30¢; ¼ lb. \$1.00.

6890 Hawlmark Pink. Bright rose pink, flushed salmon.

Pkt. 25¢; oz. \$1.00. stance. Pkt. 10¢; oz. 50¢; 1/4 lb. \$1.50.

#### LAVENDER AND MAUVE SHADES

6905 Florence Nightingale. A soft rich lavender, faintly shaded rose; wings well frilled and waved. Pkt. 10¢; oz. 40¢; 1/4 lb. \$1.25.

36908 Hawlmark Lavender. Without doubt the purest lavender coloured pea that has been offered. Pkt. 35¢; 02.\$1.00. 6917 R. F. Felton. One of the best lavender Spencers, a mauve toned lavender. Splendid exhibition variety. Pkt. 10¢; oz. 50¢; 1/4 lb. \$1.50.

#### **BLUE AND PURPLE SHADES**

6920 Blue Monarch. Sunproof, dark blue, vigourous grower.

Pkt. 15¢; oz. 50¢; ¼ lb. \$1.50.

6929 Mrs. Tom Jones. Bright Delphinium blue, large blooms beautifully waved. Pkt. 20¢; oz. \$1.00; ¼ lb. \$3.00.

6932 Royal Purple. The colour of this charming variety.

is a real Royal Purple and beautifully waved. It is absolutely distinct. Pkt. 15¢; oz. 75¢; ¼ lb. \$2.50. 6938 Wedgewood. Flowers of good size, and a fine shade

of Wedgewood blue; wings well waved; very free-flowering; considered by experts to be the very finest blue variety yet introduced. Pkt. 15¢; oz. 75¢; ¼ lb. \$2.50.

#### MAROON SHADES

€6944 Hawlmark Maroon. The best of all dark coloured peas, a rich red maroon. Pkt. 35¢; oz. \$1.00.
6947 King Manoel. Giant chocolate maroon self, one of the

largest and best of this colour. Pkt. 10¢; oz. 50¢; 1/4 lb.\$1.50. 6956 Warrior. New and quite distinct, colour rich chocolate maroon. Flowers large, ruffled with long stems. Pkt. 15¢; oz. 50¢; 1/4 lb. \$1.50.

#### CARMINE AND ORANGE SHADES

6965 Fiery Cross. Rich fiery orange or scarlet without any shading. Does not scorch or burn even in periods of intense sunshine. Pkt. 20¢; 0z. \$1.00; ½ lb. \$3.00.

6968 George Herbert. Striking flower bright cerise red. Pkt. 10¢; 0z. 50¢; ¼ lb. \$1.50.

6974 Illuminator. A distinct new colour; flowers borne on

long stout stems; colour ranges from salmon-orange through

rich bright cerise-pink. Pkt. 15¢; oz. 60¢; ¼ lb. \$2.00.

36977 Robert Sydenham. A great advance on all orange shades. Deep rich orange self, growing three and four blooms on a good stem. Pkt. 20¢; oz. 75¢; ¼ lb. \$2.50.

6983 Stirling Stent. Bright orange pink; large flowers, free blooming. Pkt. 10¢; oz. 50¢; ¼ lb. \$1.50.

#### CRIMSON AND SCARLET SHADES

6992 King Edward. Giant flower, self coloured bright crim-

son. Pki. 10¢; oz. 50¢; ¼ lb. \$1.50.
6995 Queen Alexandra. Beautifully curved and fluted; one of the best of the self-coloured crimson scarlets. Pkt. 10¢;

oz. 40¢; ¼ lb. \$1.25. 6998 Searlet Emperor. Large, rich scarlet. Pkt. 10¢;

oz. 60¢; ¼ lb. \$2.00.

variety is most appropriate. The name given this magnificent The intensely rich and dazzling orange-scalet colour of the flower equals in brilliance the Oriental Poppy. Large and true Spencer form. For exhibition and garden decoration. Pkt. 15¢; oz. 75¢; ½ lb. \$2.50.

7010 Vermilion Brilliant. The most brilliant scarlet Spen-

cer yet produced, a strong grower and unlike other scarlets the stems often produce fours. Unequalled for exhibition.

Pkt. 10¢; oz. 50¢; ¼ lb. \$1.50.

#### SWEET WILLIAM-Dianthus Barbatus

7080 Breck's Annual Mixed. A distinct new type. Seeds sown in Spring will be in flower in early Summer. The flower heads are large, very fragrant, and beautifully marked in a great assortment of colours. Pkt. 15¢;  $\frac{1}{4}$  oz. 60¢; oz. \$2.00.

PERENNIAL VARIETIES

Popular, easy of culture, extensively used in old-fashioned gardens; flowers in brilliant colours borne in large clusters, fine for cutting. 1½ ft.

8360 Breck's Auricula-Eyed Choice Mixed. Pkt. 10¢;

1/4 oz. 30¢; oz. \$1.00.

8362 Crimson. Pkt. 10¢; 1/4 oz. 30¢; oz. \$1.00.

8364 Holborn Glory. A mammoth strain of perfectly formed and largely developed flowers. The markings are regular, **38364** 

well defined centres. Pkt. 10¢; ¼ oz. 50¢; oz. \$1.50.

8366 Newport Pink. Colour watermelon pink, fragrant. Pkt. 15¢; ¼ oz. \$1.00; oz. \$3.00.

◆8368 Pink Beauty. Improved deep pink. Pkt. 15¢; ¼ oz.

75¢; oz. \$2.50. 8370 Salmon Pink. Pkt. 20¢; ¼ oz. 75¢; oz. \$2.50.

38372 Scarlet Beauty. The colour is a distinct shade of rich scarlet, very effective in borders as the shade is uncommon. Pkt. 20¢; ¼ oz. 75¢; oz. \$2.50.

8374 White. Pkt. 10¢; ¼ oz. 30¢; oz. \$1.00.

8376 Double Mixed. Pkt. 15¢; ¼ oz. 75¢; oz. \$2.50.

8378 Single Mixed. Pkt. 5¢; ¼ oz. 25¢; oz. 75¢.

#### VERBENA

Annual. The Verbena is now one of the most popular flowers for bedding purposes, its vigorous growth, free blooming qualities, and brilliancy of colour commending it to all growers. Ours is a fine giant flowered strain. The following are invaluable for bedding purposes and massing. Pkt. 10¢; ¼ oz. 60¢; oz. \$2.00.

7100 Blue. 7106 Scarlet. 7102 Pink. 7108 Striped. 7104 Purple. 7109 White.

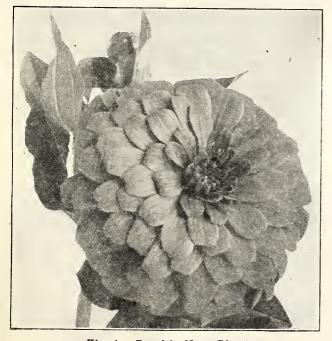
Breck's Mammoth Mixed. A superb mixture comprising the most beautiful and brilliant colours.

Collection (6 distinct colours). Pkt. 50¢.

VINCA (Madagascar Periwinkle). Annual. Splendid tender plants with luxuriant, dark green foliage and round, single flowers that bloom freely all Summer. Excellent for Summer bedding and pot culture. Blooms first season from seed. Pkt. 10¢; ¼ oz. 50¢. 7127 Rosea alba. Rose and white. 7125 Alba. White. 7126 Rosea. Rose. 7128 Mixed.

VIRGINIAN STOCK. HARDY ANNUAL. A pretty branching plant with an abundance of bright flowers. Excellent for bordering a bed; easily grown from seed.

7130 Mixed. Pkt. 5¢; oz. 40¢.



Zinnia, Breck's New Giant

WALLFLOWER (Cheiranthus). Annual. An old garden favourite, blooming in the Spring; much prized for its pretty fragrant flowers, which range from brown to yellow. I ft. Pkt. 10¢; 1/4 oz. 50¢.

 7140 Annual Paris Market. Brown.
 7141 Annual Paris Market. Blood Red. 7142 Annual Paris Market. Golden Yellow.
7143 Annual Paris Market. Mixed.

PERENNIAL VARIETIES

8447 Single Mixed. Pkt.  $10^{\circ}$ ;  $\frac{1}{4}$  oz.  $30^{\circ}$ ; oz. \$1.00. 8450 Double Mixed. Pkt.  $25^{\circ}$ ;  $\frac{1}{4}$  oz. \$1.50.

XERANTHEMUM (Immortelles). Annual. Free-flowering and very desirable everlasting of compact habit.

7150 Choice Mixed. Pkt.  $10^{\circ}$ ;  $\frac{1}{4}$  oz.  $30^{\circ}$ ; oz. \$1.00.

YUCCA (Adam's Needle). PERENNIAL. Showy plants with long, narrow sword-like leaves and tall branching stalks of bell-shaped flowers. Very effective when planted in masses.

8455 Filamentosa. Creamy white. Pkt. 25¢.

### ZINNIA—Youth and Age.

Annual. One of the most popular and most extensively used of all our hardy Annuals for beds, mixed borders, and for cutting purposes. They require very little attention, will grow in any good garden soil. Seed sown early in heat will begin to bloom in June and continue until frost; or seed may be sown where they are intended to bloom as soon as frost has gone.

BRECK'S NEW GIANT (Grandiflora Plenissima). flowers of this variety measure from 5 to 6 inches across, are mostly very double, borne on long stiff stems. It is the finest strain of Zinnia we can procure. Pkt. 15¢; ¼ oz. 50¢; oz. \$1.50. 55 Cream. 7167 Rose.

7155 Cream. 7157 Crimson. 7169 Salmon. Flesh Colour. 7159 7171 Scarlet.

7161 Golden Yellow. 7173 Sulphur Yellow.

7163 Picotee. 7175 Violet. 7165 Purple. 7177 White. 7179 Breck's New Giant Mixed.

Collection (12 varieties). Pkt. \$1.50. Collection (6 varieties). Pkt. 75¢.

37185 Achievement. The raising of this beautiful new Zinnia is undoubtedly an "achievement" in the field of horticultural endeavour. It is distinct from all other Zinnias hitherto raised by the shape of its petals, which are partially tubular at the base and expand in a cactus-like form towards the tip, thereby displaying a rich variety of colour, mostly of the warmer shades. On the reverse side the petals are of a lilac tint; they produce in the flower a rare and beautiful combination of colour never before seen in Zinnias.

Pkt. 20¢; ¼ oz. 75¢; oz. \$2.50.

The state of large flowered broad the sta petalled Zinnia, being much larger than even the giant type. They include many gorgeous new shades. Pkt. 20¢; ¼ oz.

\$1.00; oz. \$3.00.

BRECK'S TALL DEFIANCE. Pkt. 10¢; 1/4 oz. 30¢; oz. \$1.00.

7209 7195 Carmine. Lilac. 7197 Crimson. 7211 Purple. 7199 Dark Scarlet. 7213 Rose. 7201 Flesh Pink. 7215 Striped. White. 7203 Golden Yellow. 7217 7205 Light Yellow. 7219 Choice Mixed. 7207 Light Scarlet.

Collection (of 12 varieties). Pkt. \$1.6 Collection (of 6 varieties). Pkt. 50¢. Pkt. \$1.00.

BRECK'S DWARF DEFIANCE. Pkt. 10¢; 1/4 oz. 30¢; oz. \$1.00.

7239 Lilac. 7225 Carmine. 7227 7241 Crimson. Purple. 7229 Dark Scarlet. 7243 Rose. 7231 Flesh Pink. 7245 Striped. 7233 7247 Golden Yellow. White. 7235 Light Scarlet. 7249 Choice Mixed. 7237 Light Yellow.

Collection (of 12 varieties). Pkt. \$1.00. Collection (of 6 varieties). Pkt. 50¢.

The following: Pkt. 15¢; 1/4 oz. 50¢; oz. \$1.50. 7255 Curled and Crested Mixed. 1 ft.

7260 Tom Thumb Mixed. ½ ft. 37265 Dwarf Red Riding Hood. A perfect compact plant, covered the entire season with small button-like double flowers of an intense scarlet.

## SUMMER FLOWERING BULBS & ROOTS

### AMARYLLIS

Breck's Hybrids. Free-flowering habit and enormous size, colours varying from crimson to orange-scarlet, light rose to white, many combinations in stripes and variegations. Each, 75¢; doz. \$7.50.

Hallii (Hardy Amaryllis). Beautiful lily-shaped flowers, 3 to 4 inches across, and from 8 to 12 in number, of a delicate lilac pink shaded clear blue; very useful for the border or amongst shrubbery. Each, 75¢; doz. \$7.50.

Johnsonni. Large crimson and white flowers. Each, 75¢; doz. \$7.50.

Reginia. Soft light scarlet with pure white centre. Each, 50¢; doz. \$5.00.

Zephyranthes Candida. Pure white, very free-flowering. Doz. \$1.00; per 100, \$8.00.

Zephyranthes Rosea. Beautiful clear rose, large handsome flowers. Each, 20¢; doz. \$2.00; per 100, \$15.00.

Zephyranthes Striata. Pink and white flowers. Each, 10¢; doz. \$1.00; per 100, \$8.00.

#### BEGONIAS—Tuberous Rooted

SINGLE BEGONIAS. Vari-coloured flowers of great beauty, 4 inches or more across, borne freely during the whole Summer. Each, 25¢; doz. \$2.75; per 100, \$20.00.

Rose. White. Bronze. Crimson. Salmon. Yellow. Scarlet. Pink. Mixed.

DOUBLE BEGONIAS. Each, 35¢; doz. \$4.00; per 100, \$30.00. Crimson. Rose. Scarlet. Yellow. Salmon. White. Mixed. Orange.

CALADIUM (Elephant's Ear). Beautiful ornamental foliage plants. The leaves are of immense size, light green with darker veins; will grow in any good garden soil to a height of 5 feet.

Large Bulbs. Each,  $20 \cite{e}$ ; doz. \$2.00. Extra Large Bulbs. Each,  $25 \cite{e}$ ; doz. \$2.75. Mammoth Bulbs. Each,  $40 \cite{e}$ ; doz. \$4.00.

Fancy Leaved. We have these in many varieties which we offer in dormant tubers. When ordered by the dozen we always supply a variety of colours, giving the names. Extra choice new and rare varieties. Each, 50¢; set of 12 sorts, \$5.00.

CALLA LILY.

Alba Maculata (Spotted Calla). Bright green foliage thickly spotted silver white, flowers Pure White. Suitable as a pot plant or garden flower, very effective; used as a border plant. Each, 25¢; doz. \$2.50.

Elliottiana. Pure golden yellow flower, foliage delicately spotted. If planted outside in May they will blossom well into the Fall. Each, 50¢; doz. \$5.00.

CINNAMON VINE. Hardy climber, shining green 'oliage, fragrant white flowers. Each, 10¢; doz. \$1.00.

#### **GLOXINIAS**

Large tubular flowers of gorgeous colouring. Bulbs potted in light sandy loam in February or March will bloom in June or July. Strong flowering bulbs. Each, 50¢; doz \$5.00; per 100, \$35.00.

Blue bordered White. Pink.

Scarlet. Spotted. White. Mixed.

Red bordered White.

Purple.

HYACINTHUS CANDICANS. A bardy Summer-flowering Hyacinth with erect spikes of pure white flowers. Three feet high. Doz. 75¢; per 100, \$5.00.

LILY OF THE VALLEY CLUMPS. We offer strong, field-grown clumps of this ever-popular old favourite. These clumps are intended for garden growing and will give immediate effect. Each, 50¢; doz. \$5.00.

MADEIRA VINES. A beautiful rapid growing climber, bearing in profusion very fragrant white flowers. Each, 10¢; doz. \$1.00.

### TUBEROSES

Double Excelsior Pearl. These are universal favourites and very easily grown. Before potting remove the small offsets, use rich loam and start in hotbed or in house; do not set out until all danger from frost is past. Each, 10¢; doz. 75¢; per

Single Mexican Everblooming. This charming single variety begins to flower in July and continues throughout the season, each bulb throwing from 2 to 5 flower spikes in succession. The buds never blight, but all open up of the purest white, and are delightfully fragrant. Each, 10¢; doz. \$1.00; per 100, \$7.50.

### HARDY LILIES

Auratum (Golden Banded Lily of Japan). Immense white flowers, each petal marked with a wide gold band. Extra Large. Each 40¢; doz. \$4.00; per 100, \$35.00. Mammoth Bulbs. Each, 60¢; doz. \$5.00; per 100, \$45.00. Auratum Rubrum Vittatum. Very large flowers, ivory

white, with broad crimson stripe through centre of each petal.

Each, \$1.00; doz. \$10.00.

Batemaniæ. Clear orange apricot, without spots. Each, 40¢; doz. \$4.00; per 100, \$30.00.

Canadense. (Canadian Bell-Flowered Lily). Colours vary

from reddish orange to yellow. Marked with black. Height, 4 ft. Each, 25¢; doz. \$2.00; per 100, \$16.00. Davuricum. Resembles a native Philadelphicum. It is of

easy culture, and blooms in umbels of 3 to 5 upright scarlet flowers. Each, 15¢; doz. \$1.75; per 100, \$12.00. Elegans Leonard Joerg. Rich apricot, spotted, very fine.

Each, 30¢; doz. \$3.00; per 100, \$25.00.

Hansoni. Flowers reddish orange, 8 to 12 in a cluster. Each,

60¢; doz. \$7.00

Henryi (The Yellow Speciosum). Each stem carries from 5 to 8 flowers of a rich apricot yellow. Brown spots. Each, 75¢; Myriophyllum (Regal Lily). A good forcer and hardy.

Flowers are white, slightly shaded with pink, with canaryyellow centre. Each, \$1.00; doz. \$10.00; per 100, \$75.00. Pardalinum (Leopard Lily). Rich scarlet and yellow flowers spotted with rich dark brown. Robust and free-flowering. Each, 25¢; doz. \$2.50; per 100, \$18.00.

Speciosum Album. Large pure white flowers. Extra

Large. Each, 30¢; doz. \$3.00; per 100 \$25.00. Mammoth Bulbs. Each, 60¢; doz. \$5.00; per 100, \$45.00. Speciosum Magnificum. Rich crimson. The finest coloured

of all Speciosums. Extra Large. Each, 30¢; doz. \$3.00; per 100, \$25.00. Mammoth Bulbs. Each, 60¢; doz. \$5.00;

per 100, \$45.00.

Speciosum Melpomene. White, suffused with darkest crimson. Extra Large. Each, 30¢; doz. \$3.00; per 100, \$25.00. Mammoth Bulbs. Each, 60¢; doz. \$5.00; per 100,

Speciosum Rubrum or Roseum. White with rich crimson spots. Extra Large. Each, 30¢; doz. \$3.00; per 100, \$25.00. Mammoth Bulbs. Each, 60¢; doz. \$5.00; per 100, \$45.00. Superbum. Yellowish red. Height 4 ft. Each, 25¢; doz.

\$2.50; per 100, \$18.00.

Tenuifolium (Coral Lily). The lovely Coral Lily of Siberia. The brightest of all; grows 20 inches high with finely cut foliage; slender stems and beautifully shaped flowers of a

coral red. Each, 35¢; doz. \$3.50.

Tigrinum Splendens (Tiger Lily). Fiery scarlet flower, spotted black. 6 ft. Each, 25¢; doz. \$2.50; per 100 \$18.00.

Tigrinum Flore Pleno. Double flowered, orange; spotted

## black. Height 4 ft. Each, 25¢; doz. \$2.50; per 100, \$18.00.

## BRECK'S CELEBRATED LILY COLLECTIONS

6 Hardy Lilies in 6 Varieties (our selection) for \$2.00. 12 Hardy Lilies in 12 Varieties (our selection) for \$4.00.

Postpaid anywhere in the United States

### CANNAS

Our collection of Cannas is the most complete in New England, including as it does the best productions of the leading growers and bybridizers. To those who are unfamiliar with the lily-like blossoms of some of the newer sorts, our fields when in bloom are a revelation. The abridged list which follows is made up of varieties which we bave found especially pleasing.

Price, except as otherwise noted, \$2.50 per dozen; \$18.00

per 100. (Pot-grown plants ready May 1)
City of Portland. 3½ ft. Glowing salmon-pink; we highly recommend this as one of the best.

Firebird. 4½ ft. Rich, dazzling red; very striking.
Gladiator. 4½ ft. Deep yellow, dotted with red.
Hungaria. 3½ ft. Beautiful rose pink; large, full blossoms.
King Humbert. 5 ft. An old favourite. Scarlet flowers;

bronze leaves.

Lafayette. 4½ ft. A new, large-flowered, rich crimson variety. Mrs. Alfred F. Conard. 4 ft. Clear salmon pink. Richard Wallace. 4 ft. Pure yellow, unequalled for brilliancy.

tatue of Liberty. 5 to 6 ft. Bronze-leaved, with immense flowers of blazing flame-red. One of the most striking and beautiful of the new varieties. 50¢ each; \$6.00 per doz. Statue of Liberty.

The President. 4 ft. Rich, glowing scarlet flowers, large and full.

Wintzer's Colossal. 5 ft. A bright scarlet variety, of which Mr. Wintzer, the noted hybridizer, may justly be proud.

#### DAHLIAS

Our Dablia fields at Lexington attracted unusual attention last season, from August until October when the flowers were destroyed by beavy frosts. Dablias planted in May give a long season of bloom, and we know of no plants, which, considering their simple culture, so amply repay the amateur gardener. They thrive in poor soil. The following are a few of the best from our extensive list.

Blanche. (Century Single.) Pale yellow at the base, faintly tipped pink, with a cast of pure white. Price each: 25¢.

Earl of Pembroke. (Cactus.) Bright, rich, plum colour, large. Price each: 20¢.

Grand Duchess Maria. (Show.) Rich buff overlaid with orange; reverse petals, slightly edged pink. Price each: 356.

Jack Rose. (Decorative.) Brilliant crimson-red, similar in shade to the "General Jack" rose. Price each: 206.

J. H. Jackson. (Cactus.) Finest dark crimson maroon.

Price each: 20¢.

Melody. (Decorative.) Colour clear canary yellow tinting

to creamy white at the tips. Price each: 20¢.

Mrs. Ferdinand Jeffries. (Cactus.) Rich deep velvety garnet of large size. Price each: 25¢.

Rev. T. W. Jamison. (Cactus.) Yellow suffused with lilac.

Price each: 25¢.

Royal Purple. (Decorative.) A lively shade of royal purple. Price each: 25¢.

Snowflake. (Century Single.) New. Pure white. Price each:

Storm King. (Show.) A most reliable white dahlia. Price each: 15¢.

Wildfire Century. (Century Single.) Brilliant cochineal-red with orange-scarlet suffusion. Price each: 25¢.

Star Dahlia Collection. One each of the above 12 varieties,

each bulb labeled, for \$2.00 (Postage prepaid).

Popular Dahlia Mixture. One dozen bulbs, from mixtures that have occurred in the handling of our named varieties, for \$1.50 (Postage prepaid).

#### GLADIOLI

The growing of fine Gladioli has for several years been one of our specialities at Lexington. Out of the 100 or more varieties that we carry, we can recommend the following as of special restrictions. Gladioli will grow well in any garden soil, blossoming in 80 to 90 days after planting.

America. Delicate lavender-pink, worthy of the popularity that it enjoys. Price: 5¢ each; 50¢ per doz.; \$3.25 per 100. George Paul. Blood-red, shaded maroon. Price: 10¢ each; \$1.00 per doz.

Halley. Salmon-pink with patch of pale yellow, a striking com-

bination. Price: 10¢ each; 60¢ per doz.; \$4.00 per 100. Ida Van. Cochineal red; large blossoms. Price: 10¢ each; 60¢ per doz.

Independence. Bright rosy scarlet. Tall, straight stalks. Price: 10¢ each; \$1.00 per doz.; \$8.00 per 100.

Mrs. Francis King. Rich salmon-pink with red spot at base of

lower petal. Price: 10¢ each; 60¢ per doz.

Mrs. Frank Pendleton. Deep rose-pink, with patch of carmine on lower petal. Price: 15¢ each; \$1.25 per doz.; \$8.00 per 100.

Mrs. Watt. French crimson; distinct and beautiful. Price: 10¢ each; \$1.00 per doz.

Panama. Bright rosy pink, striped carmine. Price: 10¢ each; \$1.00 per doz.

Peace. White with faint blush tint. Price: 10¢ each; \$1.00 per

Garden Mixture. Per doz. 50¢; per 100, \$3.50.

Exhibition Mixture. Per doz. 75¢; per 100, \$5.00.

Popular Gladiolus Collection. Two dozen blooming-size bulbs, six each of four named varieties (our selection) for \$1.50 (Postage prepaid).

## SUMMER BEDDING PLANTS

#### POT GROWN, READY MAY 1

#### AGERATUM-FLOSS FLOWER

Perfection. Choice dark blue. Price: \$1.50 per doz.; \$10.00 per

#### SWEET ALYSSUM

Little Gem. Dwarf white for edging. Price: \$1.00 per doz.; \$7.00 per 100.

#### ANTIRRHINUM-SNAPDRAGON

Breck's Large Flowered. In colours pink, scarlet, white, and yellow. Price: \$1.25 per doz.; \$9.00 per 100.

American Branching. White, pink, light blue, and scarlet. Price: 50¢ per doz.; \$3.50 per 100.

Giant crego. Lavender, blue, shell-pink and white. Price:

50¢ per doz.; \$3.50 per 100.

#### GERANIUMS

Geraniums. Leading named varieties in light and dark red, rose, salmon pink, and white. 35¢ each; \$3.00 per doz.; \$20.00 per 100.

#### HELIOTROPE—CHERRY PIE

Centefleur. Rich, deep violet. \$2.25 per doz.; \$15.00 per 100.

#### LOBELIA

Crystal Palace compacta. Dwarf dark-blue. \$1.50 per doz.; \$10.00 per 100.

PANSIES Giant. Mixed or in colors. Price: 50¢ per doz.; \$4.00 per 100. Baskets of 8 pants, 35¢.

#### PETUNIA

Double. Assorted colours. 25¢ each; \$2.50 per doz. Ruffled Giant. Single, fine markings. \$1.50 per doz.; \$10.00

Rosy Morn. Bright rosy-pink. \$1.25 per doz.; \$9.00 per 100. Velvety Blue. A new variety. Large dark blue flowers with an iridescent sheen. Fine for window boxes. \$2.00 per doz.; \$15.00 per 100.

#### SALVIA—SCARLET SAGE

Splendens (Bonfire). Scarlet. \$1.50 per doz.; \$10.00 per 100.

#### SCABIOSA—MOURNING BRIDE

Finest Mixed. \$1.25 per doz.; \$9.00 per 100.

#### **STOCKS**

Lexington Strain. In colours. \$1.50 per doz.; \$10.00 per 100.

#### TORENIA

Fournieri. Dwarf blue. \$2.00 per doz.; \$15.00 per 100.

#### VERBENA

Breck's Mammoth. Pink, white, blue and scarlet. \$1.50 per doz.; \$10.00 per 100.

#### VINCA-PERIWINKLE

Major Variegata. Variegated-leaved trailer for vases and boxes; 4 in. pots 40¢ each.; \$4.00 per doz.; \$30.00 per 100.

## ZINNIA-YOUTH AND OLD AGE

Breck's Prize Strains. White, pink, yellow, and scarlet. \$1.25 per doz.; \$9.00 per 100.

For Complete List of Cannas, Dahlias, and Gladioli ask for our Complete Nursery Catalogue

## TREES · SHRUBS · PLANTS

## SHADE AND ORNAMENTAL TREES

This abridged list contains the better-known trees, suitable for street or lawn planting. Our stock includes many other varieties which will be found in our Complete Catalogue, sent free on request.

#### THE MAPLES

These are without doubt the most popular shade and street trees. They grow rapidly to a height of forty feet or more; they are very hardy, and are comparatively free from insect pests.

Silver Maple (Acer dasycarpum). Very rapid growing, with deeply-cut leaves, silvery beneath. Price each: 8 to 10 ft. \$1.50;

10 to 12 ft. \$2.00.

Norway Maple (Acer platanoides). Broad and spreading, with dense, deep green foliage. Probably the best shade tree.

Its yellow flowers in Spring are most attractive. *Price each*: 8 to 10 ft. \$2.00; 10 to 12 ft. \$2.50; 12 to 14 ft. \$3.00.

Sugar or Rock Maple (Acer saccharum). Upright growing, straight and symmetrical, well adapted for street planting. Autumn foliage bright yellow. *Price each*: 8 to 10 ft. \$2.00; 10 to 12 ft. \$2.50; 12 to 14 ft. \$3.00.

#### THE BIRCHES

White Birch, European. (Betula alba). A symmetrical tree reaching a height of thirty feet. The bark is pure white after three or four years' growth. Price each: 6 to 8 ft. \$1.00; 8 to

10 ft. \$1.50.

Cut-leaved Weeping Birch (Betula, var. pendula laciniata). Very much in favour as an ornamental tree for the small lawn. Slender and graceful, its branches droop in long streamers. Spring planting is best. *Price each:* 5 to 6 ft. \$1.50; 6 to 8 ft. \$2.00; 8 to 10 ft. \$2.50; larger specimens \$5.00 to \$15.00.

#### **CATALPA**

Umbrella Tree (Catalpa Bungei). A dense, spherical head of heart-shaped leaves on a stem five to six feet in height, useful as a formal ornament for lawn or avenue. Hardy in Boston and southward. Price each: 2 year heads, \$2.50; 3 year heads \$3.00.

#### THE ELMS

American Elm (Ulmus Americana). A description of this tree is scarcely necessary, our New England villages finding a muchvalued heritage in the lofty Elms which over-arch their streets. This characteristic feature should be perpetuated by an interplanting of young trees. *Price each*: 8 to 10 ft. \$2.00; 10 to 12 ft. \$2.50.

English Elm (Ulmus campestris). The leaves of this variety are oval and deep green. The habit of growth is dense and spreading, rendering the tree especially fitted for street planting, for which it is much used. Price each: 8 to 10 ft. \$2.00; 10 to 12 ft.

\$2.50.

#### THE FLOWERING DOGWOODS

White-flowering Dogwood (Cornus florida). One of the best flowering trees, usually not exceeding fifteen feet in height. Blooms in May, with scarlet berries in Autumn. Prefers a sheltered situation. Price each: 3 to 4 ft. \$1.00; 4 to 6 ft. \$1.50.

Red-flowering Dogwood (Cornus, var. rubra). Habit of growth the same as that of the white variety, the flowers being deep rose colour. The foliage of both red and white varieties colours gorgeously in Autumn. *Price each*: 3 to 4 ft. \$2.00.

#### FLOWERING HAWTHORN

Paul's Scarlet Thorn (Cratægus, var. Paulii). This double-flowered Thorn thrives in New England, and in May is a mass of bright blossoms. The red fruit hangs on the tree well into the Winter. It grows into a small bushy tree, twelve to fifteen feet in height. *Price each:* 4 to 5 ft., \$1.50; 5 to 6 ft. \$2.50.

#### MULBERRY

Tea's Weeping Mulberry (Morus, var. pendula). An old favourite for lawn decoration. It makes a low tree six feet high, with pendulous branches that reach to the ground. A truly delightful tree. Bears luscious black fruit. Price each: 3 year heads, \$4.00.



Acer platanoides—Norway Maple

#### THE POPLARS

Carolina Poplar (Populus, var. monilifera). A symmetrical tree much used for planting where rapid growth is the chief consideration; either for shade or ornament. It is much more spreading than its near relative, the Lombardy Poplar, but grows as vigourously. Price each: 8 to 10 ft. \$1.50; 10 to 12 ft.

Lombardy Poplar (Populus nigra fastigiata). Probably no other tree is so commonly used for screen-planting, its rapid growth and dense foliage rendering it particularly suitable for this purpose. Planted three feet apart and headed back to six feet high the second year, a dense hedge is formed that may be sheared and maintained at any height up to twelve or fifteen feet. Price: 6 to 8 ft. \$1.00 each, \$10.00 per dozen; 8 to 10 ft. \$1.25 each, \$12.00 per dozen; 10 to 12 ft., \$1.50 each, \$15.00 per

#### THE OAKS

Red Oak (Quercus rubra). This variety is especially sought on account of its brilliant Autumn colouring. It is a comparatively rapid-growing, long-lived tree, becoming symmetrical and sturdy as it matures, although young trees are somewhat irregular. Price each: 6 to 8 ft. \$2.00; 8 to 10 ft. \$2.50.

Pin Oak (Quercus palustris). For street planting the Pin Oak

is meeting with especial favour as it is, for a long-lived tree, of quite rapid growth. Its branches are horizontal; the general contour of the tree is sharply pyramidal. "Hardy as an Oak." Price each: 6 to 8 ft. \$2.00; 8 to 10 ft. \$2.50; 10 to 12 ft. \$3.00.

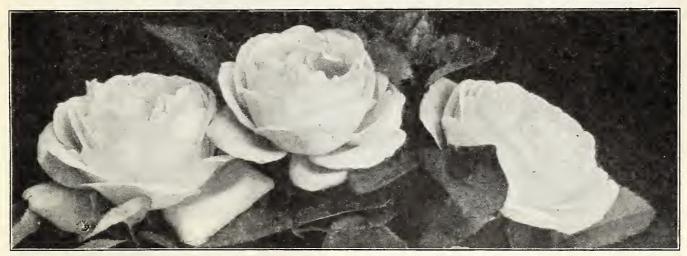
#### OUR NURSERIES

are located at Munroe Station, Lexington. All prices of nursery stock are f.o.b. this shipping-point, and goods are forwarded by American Railway Express or Parcel Post, or delivered by our own trucks. If by the last, a delivery charge is made which usually does not exceed the cost of express shipment.

Shipments are made in accordance with our best judgment

if instructions are not given when orders are placed.

## ROSES FOR OUT-OF-DOORS



Hardy garden roses are of two classes, Hybrid Perpetuals and Hybrid Teas. The former are strong-growing, bearing large full blooms on the ends of the new shoots, and having usually but one blooming period, in June. They are somewhat hardier than the Hybrid Tea varieties. The latter are of weaker growth, but bloom almost constantly from June until frost. In our climate they need some Winter protection, the best method being to hill up the plants with earth and to mulch heavily with strawy manure or other light covering. Both classes have their merits, and both should have a place in the home grounds. Rich well-drained soil and a sunny situation are essential for good results with roses; Spring planting is best. Frequent cultivation and watering should be given during the season of bloom. Dormant plants must be very severely pruned as soon as planted.

## Twelve Selected Hybrid Perpetuals

Alfred Colomb. An old favourite; cherry-crimson.

Clio. Rosy flesh-colour, shaded pink.

Frau Karl Druschki. The best white rose, widely known as the "Snow Queen."

General Jacqueminot. For a bright, shining crimson, the well-known "Jack Rose" cannot be surpassed.

George Arends. Clear, brilliant pink, large and full.

John Hopper. Bright carmine-rose.

Magna Charta. Clear rose-pink.

Marshall P. Wilder. Rich, glowing red.

Mrs. John Laing. Silvery pink, free-blooming.

Paul Neyron. Very large, bright pink.

Persian Yellow. One of the best yellow roses, of the hardy Brier type.

Ulrich Brunner. Cherry-red of distinct tone.

Price for dormant plants, \$1.00 each; \$10.00 per dozen. Potted plants ( $after\ May\ 1$ ) \$1.25 each; \$12.00 per dozen.

Our Hybrid Perpetual Collection: One each of the above twelve varieties, dormant plants, by parcel post prepaid in New England, for \$10.00.

We reserve the right to substitute in event of our being sold out of any of the varieties specified

## Ten Selected Climbing Roses

American Pillar. Trusses of single rosy pink flowers two inches or more in diameter. Foliage glossy green; very strong growing. *Price each*: \$1.00.

Climbing American Beauty. One of the most satisfactory of recent introductions. Large full American Beauty roses are borne in profusion for a long period in Summer.

Crimson Rambler. An old favourite, whose rich colour is unmatched. Hardy and robust.

Dr. W. Van Fleet. Delicate flesh-pink blossoms, semi-double, the size of a silver dollar. Hardy.

Dorothy Perkins. Like the Crimson Rambler, this rose needs no introduction. Clean and bright.

Excelsa. Flowers like the Dorothy Perkins, but crimson in colour. A Wichuraiana hybrid.

Hiawatha. Single ruby-crimson flowers, with almost white centres and prominent yellow anthers, borne in large clusters.

Paul's Scarlet Climber. Double blossoms, a vivid scarlet in colour. One of the new favourites. *Price each:* \$1.50.

Silver Moon. The foliage of this rose is dark, waxy green; its flowers are large, single white, three inches in diameter. Very strong-growing.

Tausendschön. Silvery pink, cup-shaped blooms, borne in profusion. Foliage bright green.

Price, except as noted, Dormant Plants, 75 cts. each; \$7.50 per doz. Potted plants, \$1.00 each; \$10.00 per doz.

## Twelve Selected Hybrid Teas

Columbia. One of the new roses. Glowing pink, full blossoms; vigourous growth. Price each, \$1.50.

Duchess of Wellington. Saffron-yellow, stained with crimson Gruss an Teplitz. Probably the most profuse-blooming of the garden roses; excellent for bedding. Velvety crimson.

Golden Emblem. Rich yellow, large flowers, free blooming.

Jonkheer J. L. Mock. Clear pink, with petals silvery beneath.

Killarney. A popular pink variety, especially beautiful in bud.

Los Angeles. The most glorious of our collection. Its colour is luminous flame-pink, shaded with coral and gold. Growth is vigourous. *Price each*, \$1.50.

Mrs. Aaron Ward. Indian yellow, tinted with lemon and cream colour.

Ophelia. One of the popular new varieties; brilliant salmonpink, shaded with rose.

Price for dormant plants, except Columbia and Los Angeles, \$1.00 each; \$10.00 per dozen. Potted plants, after May 1, \$1.25 each; \$12.00 per dozen.

Our Hybrid Tea Collection: One each of the above twelve varieties, dormant plants, parcel post prepaid in New England, for \$12.00.

We reserve the right to substitute, in event of our being sold out of any of the varieties specified

## SHRUBS for FLOWERS and FOLIAGE

Price, except as otherwise noted, 50c each; \$5.00 per dozen

Abbreviations denoting size at maturity: L, large; M, medium; S, small.

When right selections are made, shrubs serve almost as well as evergreens to screen fences and other low, unsightly objects. Even in Winter they are attractive from the gracefulness and colour of their stems and branches. The following list comprises sorts which have been found of value in this climate. Most varieties may be planted with equal success on either Spring or Fall. In general, for massed effects, the dwarf and small-growing shrubs should be set 21/2 feet apart, medium and large-growing, 3 to 5 feet apart.

#### ARALIA-ANGELICA TREE

Aralia pentaphylla (Five-leaved Aralia). M. A graceful shrub, with arching, spiny branches and bright green shining foliage. Excellent on rocky banks and slopes, and also valuable for hedges.

BERBERIS—BARBERRY

Berberis Thunbergii (Thunberg's Japanese Barberry). S. A species from Japan, with round, drooping habit; leaves of a fine brilliant green in Summer, taking on from early Autumn till December the most glowing colours. After the leaves fall, the branches are seen to be loaded with scarlet-crimson berries. (See "Hedges," page 49 for quantity prices.)

#### **BUDDLEIA--BUTTERFLY BUSH**

Buddleia variabilis Veitchiana. M. A new shrub of great value, bearing immense spikes of fragrant flowers in August and September. The individual flowers are violet-mauve, with yellow centres. Grows best in rich soil, with plenty of sunlight.

CALYCANTHUS--SWEET SHRUB

Calycanthus floridus (Carolina Allspice). M. All Summer. Fine glossy foliage with pineapple scented, chocolate-coloured

#### CLETHRA--WHITE ALDER

Clethra alnifolia (Sweet Pepper Bush). S. July to September. Spikes of highly fragrant white flowers are produced in lavish profusion during nearly the entire Summer. Excellent for growing in shady spots.

### CORNUS--CORNEL or DOGWOOD

Cornus alba Sibirica. M. In the Winter this is the most showy of all the shrubs, standing out bright and cheerful with its brilliant red bark. It should be planted in groups where its colour effect is visible at a distance. It has healthy, compact foliage, white flowers, and white berries.

C. stolonifera aurea (Golden-barked Dogwood). M. A striking

contrast when planted with the red-barked variety.

#### CYDONIA--JAPAN QUINCE

Cydonia Japonica (Fire Bush). M. May. Glossy, dark foliage, with reddish tints. Large, deep scarlet flowers in abundance, followed by lemon-shaped yellow fruit.

#### DEUTZIA

Deutzia (Pride of Rochester). L. June. Vigourous, with large panicles of flowers tinted with rose.

D. gracilis (Slender Deutzia). D. May or June. It forms a

round, dense bush, covered with snow-white flowers.

#### DIERVILLA-THE WEIGELAS

Diervilla rosea. M. June. A reliable and fine variety with rose-coloured flowers.

D. Eva Rathke. One of the best of the Weigelas, the plant having a vigourous habit and bearing freely well-shaped large, crimson-red flowers.

#### FORSYTHIA—THE GOLDEN BELLS

Forsythia Fortunei (Golden Bell). L. April. One of our best hardy shrubs. Bears its bright yellow flowers in great profusion early in April, before the leaves appear. Foliage deep green and handsome. Grows vigourously in any sunny situation.

#### HYDRANGEA

Hydrangea arborescens sterilis. July. The flower clusters are large, averaging 5 to 6 in. in diameter. Colour is pure snow white, blooming at a time when flowers are scarce.

H. paniculata grandiflora. L. September. Bears immense cone-shaped heads of white flowers, turning later to shades of pink and red. Given plenty of water and hard pruning every Fall, its heads of bloom attain immense size. 2 to 3 ft. 60¢; 3 to 4ft. 75¢.

Standard or Tree Form, 4 to 5 ft. Price each: \$1.50.

#### KERRIA—CORCHORUS-GLOBE FLOWER

Kerria Japonica. M. A valuable shrub, bearing single yellow flowers all Summer; in Winter its yellow-green branches contrast in marked manner with other shrubs.

#### LIGUSTRUM-PRIVET

(See "Hedges," page 49 for quantity prices)

Ligustrum Amurense (Amur River Privet). A large shrub with upright branches, growing 8 to 12 ft. tall. Native of China. Leaves dark green and lustrous; flowers white, in

erect panicles. Splendid for hedges.

L. ibota. M. July. A Japanese Privet of the most beautiful character. Dark, oval foliage, contrasting well with the prominent racemes of white, fragrant flowers. This excellent

for shady spots. One of our best hardy hedge plants.

L. ovalifolium (California Privet). M. Very broad oval shaped leaves which remain on well into the Winter. One of the most universal of hedge plants.

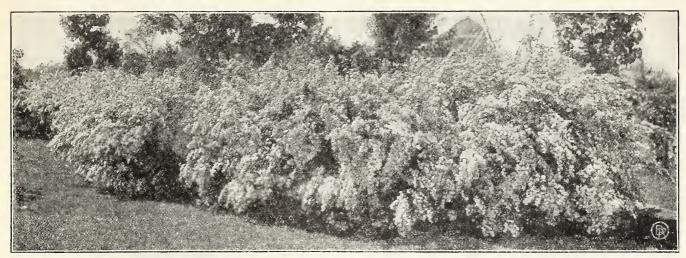
#### LONICERA—BUSH HONEYSUCKLE

Lonicera Morrowi. M. July. One of the finest berry-bearing varieties, the fruit being a rich crimson and remaining a long time. Vigourous habit; yellow flowers.

L. tatarica (Tartarian Honeysuckle). M. June. Bears a profusion of pink flowers and red or yellow berries. The Honeysuckles do well in shade.



Forsythia Fortunei



Spiræa Van Houttei

#### PHILADELPHUS—SYRINGA or MOCK ORANGE

Philadelphus coronarius (Mock Orange or Sweet Syringa). L. June. White fragrant flowers in dense clusters.

P. var. foliis aureis (Golden Syringa). M. July. Of medium dense growth, with golden yellow foliage. A fine shrub for contrast with dark foliage.

#### RHODOTYPUS-WHITE KERRIA

Rhodotypus kerrioides. M. All Summer. An interesting beautiful shrub from Japan. The syringa-like flowers bloom through the season from May. Shiny black seeds in Fall.

ROSA—BUSH ROSE
Rosa rugosa (The Japanese Rose). Leaves wrinkled, dark
green above, pale beneath. Flowers pink or red. Fruit large,
bright red. Excellent for seashore planting.

#### STEPHANANDRA

Stephanandra flexuosa. S. July. An attractive shrub from Japan, of low, dense growth, with deeply cut foliage which colours brilliantly in Autumn.

#### SPIRÆA

Spiræa Anthony Waterer. S. An improved form of the dwarf S. Bumalda. Very low growing and bearing flat heads of brilliant pink blossoms all through the late part of the Summer.

S. opulifolia (Nine Bark). L. June. A strong-growing shrub with white flowers in clusters. Heavy maple-like foliage.

S. opulifolia aurea (Golden Spiraea). M. One of the best of

our yellow-leaved shrubs. Clusters of white flowers.

S. Van Houttei (Van Houtte's Spiræa). M. June. The finest and most satisfactory of all Spiræas, either singly or among other shrubs. It forms a round and graceful bush with arching branches, which in June are set from end to end with the beauti-

#### SYMPHORICARPOS—SNOWBERRY

ful white blossoms.

Symphoricarpos racemosus (Snowberry). S. July. Bushy form, pink flowers in Summer, white waxy berries in Autumn.

S. vulgaris (Indian Currant). S. Low-growing, spreading, graceful habit; foliage attractive; noteworthy for the beauty of its clusters of red berries. This and the Snowberry thrive in shady places.

#### SYRINGA—THE LILACS

Syringa Josikaea (Chionanthus-leaved Lilac). L. Valued for its handsome, large, wrinkled leaves and for its late-blooming quality. Flowers are bluish-purple.

S. vulgaris (Common Lilac.) L. May. Purple, fragrant flowers, large clusters. Each, 3 ft. 60¢; 4 ft. 75¢.

S var. alba (Common White Lilac). Each, 3 ft. 60¢; 4 to 5 ft. \$1.00.

#### VIBURNUM--ARROW-WOOD

Viburnum dentatum (Arrow-wood). M. June. Glossy, handsome leaves, white flowers, and fine steel-blue berries in

V. opulus (High Bush Cranberry). L. June. One of the best for general planting. The leaves are broad and elegant and the Fall-borne bright scarlet berries resemble those of the Mountain Ash.

V. tomentosum (Single-flowered Snowball). A vigourous shrub with spreading branches. Leaves dark green with bronzy margins; flowers white, produced in flat-topped clusters. Berries red, changing to bluish black.

V. var. plicatum (Japanese Snowball). A handsome shrub with showy flowers and beautiful foliage. The large globse clusters of pure white flowers are 3 to 4 in across. Hardy in Massachusetts, but should be protected from piercing winds in colder sections. Each, 75¢.

## SHRUB COLLECTIONS

#### SHRUB COLLECTION "A" (Corner Group)

This assortment is intended for planting around or within the corner of a building, and consists of eleven hardy flowering shrubs as follows: I Forsythia Fortunei; 2 Hydrangea pan. grand.; 2 Spiræa Van Houttei; 3 Deutzia gracilis; 3 Spiræa Anthony Waterer. A planting plan showing arrangement is supplied.

Price, eleven shrubs as above, f.o.b. Lexington, \$5.00.

### SHRUB COLLECTION "B" (Entrance Group)

For planting on both sides of the house entrance the sixteen shrubs in this list give a variety of foliage and colour. Tall varieties are provided for the back, with smaller growing kinds for bordering. List: 2 Forsythia Fortunei; 2 Lonicera tatarica; 2 Spiræa Van Houttei; 6 Berberis Thunbergii; 4 Spiræa Anthony Waterer. Price, with planting plan showing arrangement, f.o.b. Lexington, \$7.25.

#### BORDER PLANTING

For planting as a shrubbery border along a fence or building either or both of the above collections are well adapted. Collection A will make a border 12 to 16 feet long and 4 to 5 feet wide; Collection B will make a border 25 to 30 feet long and 4 to 5 feet wide. Collections A and B together (using two lots of A) will provide a complete foundation planting for the front of a large house. Planting plans are supplied showing various combinations.

#### "SHADY SPOT" SHRUB COLLECTION

For shady side of a building, or under trees in situations where roots from the latter do not cause extreme dryness, the following twelve shrubs are recommended: I Ligustrum Ibota; 2 Lonicera tatarica; 2 Aralia pentaphylla; 3 Stephanandra flexuosa; 4 Berberis Thunbergii. These are chiefly foliage shrubs, suitable for the conditions specified.

Price, with planting plan, f.o.b. Lexington, \$5.00.

## HARDY EVERGREENS

ABBREVIATIONS: Referring to size, L large, M medium, S small, D dwarf, VD very dwarf; referring to growth, r rapid; m medium, s slow, v vigourous.

#### ABIES-FIR

Abies Fraseri. Lr. A splendid native tree, like the Balsam Fir, but with darker, richer foliage; of better growth, and of far more distinct and elegant appearance. Price each: 3 ft. \$3.50; 5 ft. \$6.00.

#### JUNIPERUS—JUNIPER

Juniperus Chinensis (Chinese Juniper). Ds. One of the most desirable of the genus; should be kept closely pruned, when its silvery young growth becomes luxuriant and leafy. Price each: 2 to 3 ft. \$3.50; 3 to 4 ft. \$5.00.

J. excelsa var. stricta. Ds. Of compact, conical habit, with

steel-blue, pointed leaves which stand erect. One of the best junipers where a formal effect is desired. *Price each:* 12 in.

\$2.00; 15 to 18 in. \$2.50.

Sabina (Savin Juniper). Sabina (Savin Juniper). Ds. Prostrate, spreading branches, with somber green foliage. Hardy and well adapted

for hillsides, etc. Price each: 18 to 24 in. \$2.50; 2 to 3 ft. \$3.00. J. Virginiana (Red Cedar). Mm. Tapering form, bright, rich green foliage. One of the best columnar evergreens. Price each: 2 ft. \$2.00; 3ft. \$3.50; 4 ft. \$5.00.

#### PICEA—SPRUCE

Picea alba (White Spruce). Lr. A tree native to America, and hardy under all conditions. Light green, almost silvery foliage. Makes a large tree when allowed to develop, but may be confined by shearing. Price each: 2 to 3 ft. \$2.00; 3 to 4 ft. \$2.75; 4 to 5 ft. \$4.00; 5 to 6 ft. \$5.00.

P. excelsa (Norway Spruce). Lr. Another tall-growing ever-

green useful as a specimen, or for shelters and hedges. Lower branches, on mature trees, curved and drooping. Hardy graceful and attractive. Price each: 2 to 3 ft. \$2.00; 3 to 4 ft.

\*\$3.00; 4 to 5 ft. \$3.50.

P. var. inversa (Inverted Spruce). Ms. A Norway Spruce of persistently drooping habit, forming a columnar tree of striking appearance. 3 to 4 ft. \$4.00 each.

P. pungens (Colorado Spruce). Lm. Sharp, stiff needles; rich, dark green. No evergreen tree can excel it, as it has the

advantage of growing vigourously where many evergreens fail; withstands the coldest seasons. *Price each:* 18 to 24 in., \$2.50; 2 to 3 ft., \$4.00; 3 to 4 ft. \$5.00.

P. pungens glauca (Colorado Blue Spruce). Lm. A vigourous

growing spruce with stiff, pungent, blue foliage. Extremely hardy. Price each: 2 ft. \$3.50; 3 ft. \$5.00; 4 ft. \$7.00.



Pinus mughus



Picea excelsa—Norway Spruce

#### PINUS-PINE

Pinus Austriaca (Austrian Pine). Lr. A robust growing variety, with long, dark green, stiff needles. Good for shore planting. Price each: 2 ft. \$2.00; 3 ft. \$2.50; 4 ft. \$4.50. P. montana (Mountain Pine). Dm. A native of the Alps,

of medium growth, with ascending branches and bright green

foliage. Price each: 18 in. \$2.00; 2 ft. \$3.50.

P. mughus (Dwarf Mountain Pine). Ds. Low, dense and spreading in growth, usually broader than its height. This is one of the most attractive and valuable of our dwarf ever-greens; often used on steep banks or in exposed locations. Price each: 12 to 15 in. \$1.50; 15 to 18 in. \$2.50; 18 to 24 in.

\$3.00; 2 to 3 ft. \$4.00.

P. resinosa (Red or Norway Pine). Mr. A rapid-growing, long-leaved pine, useful for screens, shelters and timber. A hardy, native sort. Price each: 2 to 3 ft. \$1.50; 3 to 4 ft. \$2.50;

4 to 5 ft. \$3.00. P. strobus (White Pine). Lr. The most valuable of our native evergreens for all purposes. Grows rapidly, becoming a large tree when not confined by pruning, or shearing. Light, silvery foliage. Useful for windbreaks and hedges. Price each: 2 to 3 ft. \$1.00; 3 to 4 ft. \$2.00; 4 to 5 ft. \$2.50 each. (Attractive prices on P. strobus will be quoted on quantities of 50 or more).

#### RETINISPORA—CYPRESS

Retinispora plumosa (Plumed Japan Cypress). Mm. Dark green, tufted, needle-like foliage, often showing a bluish tint. Hardy and beautiful. Price each: 2 to 3 ft. \$3.00; 3 to 4 ft. \$5.00; 4 to 5 ft. \$7.00.

R. plumosa aurea. Mm. A striking, fine form of the above, and very hardy. Brilliantly golden throughout the season. Price each: 2 to 3 ft. \$3.00; 3 to 4 ft. \$5.00; 4 to 5 ft. \$7.00.

R. pisifera aurea. Mm. Pyramidal, bright golden; branchlets recurving and graceful. One of the most popular golden evergreens. Price each: 3 to 4 ft. \$3.50; 4 to 5 ft. \$5.00; 5 to 6 ft. \$6.00.

#### TAXUS-YEW

Taxus Canadensis (American Yew). Ds. A low, broad, spreading bush, dark green foliage and crimson berries. Entirely hardy, and very valuable for surfacing beds or form-

ing groups. Price each: 12 to 15 in. \$1.50; 15 to 18 in. \$2.00.

T. cuspidata (Abrupt-leaved Japanese Yew). Sm. Upright growth and dense, very dark foliage. Valuable because it is especially hardy and rich in appearance. Price each: 18 in.

\$3.00.

T. var. brevifolia. Ds. A very handsome form of the above and hardier. We consider it the best variety to plant in New England. Price each: 10 to 12 in. \$3.00; 12 to 15 in. \$3.50; 15 to 18 in. \$4.00; 18 to 24 in. \$6.50.

#### THUJA-ARBORVITÆ

Thuja occidentalis (American Arborvitæ). Mr. Of conical form and rapid growth. Used largely for hedges. Price each:

3 ft. \$2.00; 4 ft. \$3.00. T. var. Sibirica (syn. Wareana, Siberian Arborvitæ). Mr. We especially commend this variety. Its low-growing, dense form and its beautiful bluish green foliage give it distinct character. It is one of the hardiest and does not die out in hedges like the American. Price each: 15 to 18 in. \$1.50; 18 to 24 in. \$2.50; 2 to 2½ ft. \$3.00.

T. var. globosa (Globe-headed Arborvitae). VDs. Growing in low, thick, globe form with attractive foliage. Very distinct Price each: 12 in. \$1.50; 18 in. \$2.50.

T. var. Hoveyii (Hovey's Arborvitæ). Ds. A slow-growing foliage. Inclined to winter-kill in

form with golden green foliage. Inclined to winter-kill in exposed situations. Price each: 15 to 18 in. \$2.00.

T. var. pyramidalis (Pyramidal Arborvitæ). Mr. Its form is that of a tall, slender column. The foliage is light green and compact the price of the column of and compact. Price each: 18 to 24 in. \$1.50; 2 to 3 ft. \$2.00; 3 to 4 ft. \$3.50.

#### TSUGA-HEMLOCK

Tsuga Canadensis (Hemlock Spruce). A graceful, hardy tree for moist situations. Rapid growing; open-branched. Much used for hedges and shelters. Price each: 2 to 3 ft. \$2.50; 3 to 4 ft. \$4.50; 4 to 5 ft. \$6.00; 5 to 6 ft. \$9.00.

## WATER THE EVERGREENS

More evergreens are lost by lack of moisture than for any other reason. Throughout the year following transplanting, they should be watered freely, and especially in late Autumn just before the ground freezes.

## HEDGES

The following are varieties commonly used for hedging purposes, and should be spaced one foot apart, single row; or at the rate of 135 plants per 100 ft., double row. (Not less than 25 at the 100 rate)

Berberis Thunbergii (Japanese Barberry). One of the most hardy and satisfactory plants for a low-growing hedge, thriving in almost any situation. It may be closely sheared, or allowed to grow naturally. *Price per* 100: 12 to 15 in. \$18.00;

15 to 18 in. \$24.00; 18 to 24 in. \$30.00. Ligustrum Amurense (Amur River Privet). A very hardy, upright-growing variety, its habit and appearance being much like that of the California privet. Price per 100: 18 to 24 in.,

\$25.00; 2 to 3 ft. \$30.00; 3 to 4 ft. \$35.00.

L. Ibota (Japanese Privet). Spreading and twiggy, this hardy variety may be used for a formal hedge or a tall screen, reaching naturally a height of eight feet. When sheared, it may be kept down to 2½ ft. Bears fragrant white blossoms, followed by black berries. Price per 100: 18 to 24 in. \$25.00; 2 to 3 ft. \$30.00.

L. ovalifolium (California Privet). The most popular hedge plant, but frequently Winter-killed in this region, except near Cape Cod and Southward. Rapid growing, with glossy foliage. Spring planting gives best results. *Price per* 100: 18 to 24 in., \$10.00; 2 to 3 ft. \$15.00; 3 to 4 ft. \$20.00.

Tsuga Canadensis—Hemlock Spruce

## VINES

#### ARISTOLOCHIA-PIPE VINE

Aristolochia sipho (Dutchman's Pipe.) A vine with immense heart-shaped leaves, very dense, and when well-established, of most rapid growth. Its brown flowers are shaped like a pipe. Price each: 2-yr. \$1.50.

#### AMPELOPSIS-IVY

Ampelopsis tricuspidata, or Veitchii (Japan or Boston Ivy). Used generally (notably in Boston) to cover walls, its fine shoots extending to the roofs of tall buildings. Price: 50¢ each; \$4.50 per doz.

#### **CLEMATIS**

Clematis paniculata. The familiar white Clematis, its masses of small, fragrant flowers smothering the vine in early September. The tufts of woolly seeds which follow are equally ornamental. Grows rapidly when once established. *Price:* 50¢ each; \$4.00 per doz.

#### LONICERA—HONEYSUCKLE

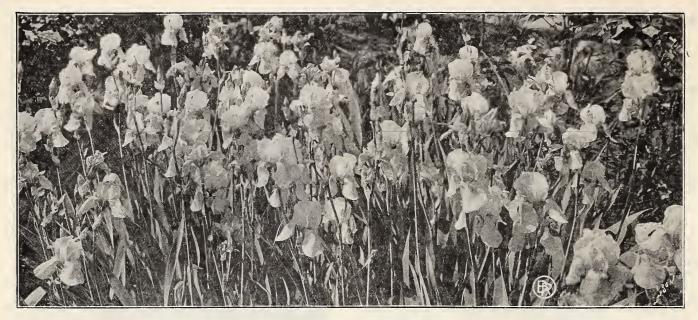
Lonicera Halliana (Hall's Evergreen Honeysuckle). generally used than any other variety. Deep green foliage, which is almost evergreen through the Winter, the fragrant yellow and white flowers blossoming from mid-summer until frost. Price: 2-yr. 50¢ each; \$5.00 per doz.

#### TECOMA (Bignonia)—TRUMPET VINE

Tecoma radicans, or Bignonia radicans. The scarlet trumpet flower. Long and handsome dark green foliage and quite showy clusters of orange and scarlet flowers during the Sumner. We have not found any other varieties of Bignonia reliably hardy in New England. Price: 50¢ each; \$5.00 per doz.

#### WISTARIA

Wistaria Chinensis (Chinese Wistaria). May and August. The most popular Wistaria. Flowers in pale blue pendulous clusters. Price each: \$1.00.



Iris Germanica—German Iris

#### HARDY GARDEN FLOWERS

Prices, except when otherwise noted, 25c each; \$2.50 per dozen; \$18.00 per 100

ACHILLEA—YARROW

Achillea ptarmica, fl. pl. (The Pearl). 18 in. Erect stems, terminating with pure white flowers, exceedingly double; for cutting purposes it is invaluable. June to September.

AGROSTEMMA—CAMPION

Agrostemma Coronaria. 2 ft. June to August. Rose-crimson flowers, silvery foliage.

ALYSSUM-MADWORT

Alyssum saxatile compactum. 1 ft. April to June. Broad velvety gray foliage, surmounted by elegant, small fragrant, yellow flowers, in heads.

ANEMONE—WINDFLOWER

Anemone Japonica. 3 to 4 ft. September until frost. Flowers of a pinkish red are freely produced on long stems,

and are of great merit for cutting.

A. var. Queen Charlotte. 2 to 3 ft. The finest of all Anemones. It is hardy and does not die out by winter killing, while the rose-pink flowers are beyond comparison.

ARABIS-ROCK CRESS

Arabis albida. 6 to 9 in. April and May. Fragrant white flowers borne in great profusion. One of the finest Spring flowers offered.

HARDY ASTERS

Aster Novæ Angliæ. 4 ft. August and September. Our grandest American species, with thousands of big violet-purple blossoms.

CAMPANULA—CANTERBURY BELLS

Campanula media. 3 to 4 ft. Bell-shaped flowers in June; blue, pink, rose and white.

C. persicæfolia (*Peach Bells*). 3 ft. Purple; June and July. C. rotundifolia. (*Scotch Bluebells*). 12 in. A fine border plant; June to August.

CENTAUREA—CENTAURY

Centaurea montana. Colours red, white, blue and pink. Summer. 11/2 ft.

HARDY CHRYSANTHEMUMS

Aberdeen. Rich bronze; button type.

Baby. Miniature yellow, button-like flowers. Boston. Old gold, large flower.

Glory of Seven Oaks. Dwarf, golden yellow, very free flowering and very early.

Indian. A fine Indian red, splendid for massing. Snowelad. Pure white, one of the best.

SHASTA DAISIES

(Chrysanthemum Maximum)

Chrysanthemum, var. King Edward. A very robust grower, with enormous white flowers all Summer.

COREOPSIS—TICK SEED

Coreopsis grandiflora. 3 ft. June to September. The flowers are a rich yellow.

DELPHINIUM—HARDY LARKSPUR

Delphinium Belladonna. The clear turquoise-blue of its blossoms is not equalled for delicacy and beauty by any other flower. 3 ft.

D. Bellamosa. A fit companion to D. Belladonna, the flowers being deep blue. A new sort of great merit.

D. Chinense. A very pretty variety, with fine feathery foliage and intense gentian-blue flowers in open panicles. 2 ft.

D. formosum. The old favourite dark blue with white centre; 4 ft. high. Very vigourous, free-flowering, and one of the best. D. Gold Medal Hybrids. Unquestionably the finest strain of

mixed hybrids ever offered. Flowers in spikes two feet and over long, the majority running in the lighter shades of blue.

DIANTHUS-PINK

Dianthus barbatus (Sweet William). 20 in. June and July. A fine old biennial, but one which perpetuates itself by selfsowing. The colours range from darkest red to pale pink and white.

D. semperflorens. 15 in. Dark pink fragrant flowers of good size, with red centre. Foliage silvery and fine.

DIGITALIS—FOXGLOVE

Digitalis purpurea. 2 to 3 ft. June and July. Elegant spikes of beautiful tubular flowers of various shades of purple to white, and with variously coloured, spotted throats.

GAILLARDIA—BLANKET FLOWER

Gaillardia grandiflora. 2 ft. Flowers large, crimson and gold. Blooming all season.

GYPSOPHILA—CHALK PLANT

Gypsophila paniculata. When in bloom during August and September it forms a symmetrical mass 2 to 3 ft. in height, and as much through, of minute pure white flowers, forming a beautiful gauze-like appearance.

HOLLYHOCKS

Althæa rosea (Hollybock). Single and double, in colours; pink, red, yellow and white. Single mixed and double mixed.

HELENIUM

Helenium autumnale superbum. Bright yellow. August and September. 5 ft. One of the latest Autumn flowers.

IBERIS—CANDYTUFT

Iberis sempervirens (Evergreen Candytuft). I ft. May and June. Of spreading habit; flowers pure white, completely covering the plant with bloom; one of the finest border plants.

#### **GERMAN IRIS**

The German Iris is among the easiest grown of our Spring-flowering bardy plants, producing in May flowers of exquisite colouring, combining the richest and most delicate tints. For best results plant

in a well-drained, sunny position, barely covering the roots.

Black Prince. Purplish-blue, with dark purple "falls" or

drooping petals.

Flavescens. Light primrose yellow. Florentina. Pale blue throughout. Kharput. Rich, royal purple.

Pallida Dalmatica. Lavender-blue.

Queen of May. Rosy lavender, clear and bright. Violacea grandiflora. Rich blue, with violet blue falls.

Mixed colours. Price: \$2.00 per dozen.

#### JAPANESE IRIS

This class of Iris thrives in a damp situation, blooming freely in June or July. The colours are more brilliant than those of the German Iris. Our stock has been classified in colours, which were carefully verified when the plants were in bloom last season. Price: 35¢ each; \$3.50 per doz.

Purple. Chiefly clear purples, some with a touch of gold at

the base of the petals.

Purple and White. Deep purple edged and veined with white, or white ground blotched and streaked with purple.

Lavender. Pale lavender, veined with purple.

Blue lavender. Approaching as nearly a blue as is found in Japanese Iris. White or gold at center.

Japanese Iris. White or gold at center.

Mixed Colours. Price: \$3.00 per doz.; \$20.00 per 100.

#### **PÆONIES**

Alba Sulphurea. Cream-white, flecked red, midseason. Price each: 50¢; per doz. \$5.00.

Baroness Schroeder. Flesh-white, mid-season. Price each: \$1.50; per doz. \$15.00. Charlemagne. Flesh-white, tinted lilac, late. Price each: 75¢;

per doz. \$7.50. Dorchester. Light shell-pink, very late. Price each: 75¢;

per doz. \$7.50.

Duchesse de Nemours. Sulphur-white; cup shaped, midseason. Price each: 75¢.

Faust. Shell pink, midseason. Price each: 50¢.

Felix Crousse. Brilliant ruby-red, late. Price each: \$1.00. Festiva Maxima. Pure white, flecked crimson, early. Price each: 50¢; per doz. \$5.00.

Francois Ortegat. Purplish crimson, yellow anthers. Price each: 75¢; per doz. \$7.50.

Marquis d'Ivory. White shaded with pink. Price each: 50¢;

per doz. \$5.00.

Milton Hill. Pale lilac rose, late. Price each: \$3.00; per doz. \$30.00.

**Prolifera Tricolor.** Flesh-white and sulphur-yellow, late. *Price* each: 75¢.

Queen Perfection. Pink, midseason. Price each: 50¢; per doz. \$5.00.

Mixed Colours. Double varieties. Price per doz. \$3.50.

Special Assortment. Choice named varieties, our selection, packed in lots of one dozen, postage prepaid per dozen \$4.00.

HARDY PHLOX		Per
	Each	Doz.
B. Compte. Rich, French-purple	\$0.30	\$3.00
Baron von Dedem. Scarlet, blood red	. 20	2.00
Bridesmaid. White, crimson centre	. 20	2.00
Cameron. Soft pink, suffused with white	. 25	2.50
F. A. Buchner. Large, pure white	. 20	2.00
Gen. von Heutz. Salmon, purple centre	. 20	2.00
Jeanne d'Arc. Pure white	. 20	2.00
Joseph Barr. Carmine-red	. 20	2.00
Lothair. Bright crimson	. 25	2.50
Mme. Meuret. Flame, carmine centre	. 25	2.50
Mme. Benzanson. Crimson	. 25	2.50
Mme. P. Langier. Bright red	. 20	2.00
Miss Lingard. Early, white; tall	. 20	2.00
Nana Cœrulea. Lavender blue	.25	2.50
Pantheon. Bright carmine-rose	. 20	2.00
R. P. Struthers. Purplish-salmon	. 20	2.00
Rynstrom. Carmine-rose	. 25	2.50
Selma. Pink, cherry-red centre	. 25	2.50
Stella's Choice. Pure white, tall	. 20	2.00
Poten to our		

#### LYCHNIS—CAMPION

Lychnis Chalcedonica. A most desirable plant, heads of brilliant orange-scarlet, grows 2 to 3 ft. high and blooms all

#### **ENOTHERA—EVENING PRIMROSE**

Enothera Youngil. Clear yellow. 2 inches in diameter. June to August. 2 ft.

#### PACHYSANDRA—JAPANESE SPURGE

Pachysandra terminalis. An attractive evergreen trailing plant, thriving in almost any location. A most desirable cover plant for shaded spots.

#### PYRETHRUM

Pyrethrum roseum. Single, all colours, May and June, I ft. P. uliginosum (Giant Daisy). White, July to September, 4 to

#### RUDBECKIA

Rudbeckia var. Golden Glow. Double yellow, July to September

R. Newmanni. Golden yellow, September and October, 3 ft.

R. purpurea (Echinacea). August and September, 3 ft.

#### THE SEDUMS—STONECROP

Sedum acre. Yellow, May and June, 4 in.

S. album. White, July and August, 4 in.
S. spectabile. Pink, September to November, 18 in.

S. var. Brilliant. Red, September and October, 15 in.

#### VERONICA—SPEEDWELL

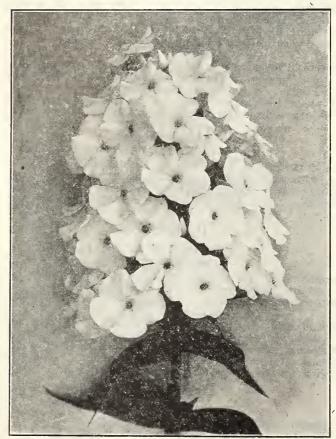
Veronica longifolia subsessilis. 2 ft. August and September. Flowers in dense, erect spikes, a foot in length, and from 4 to 5 in. in circumference, of a deep, rich blue. It is perfectly hardy, and can be recommended.

#### VINCA-MYRTLE

Vinca minor. April to June. Green foliage; strong grower; flowers blue. An excellent ground-cover for shady places. Price: 15¢ each; \$1.50 per doz.; \$10.00 per 100.

#### VIOLA—VIOLETS

Viola cornuta. April to August. Intense blue. 9 in.



Phlox Jeanne d'Arc

## FRUIT TREES & SMALL FRUITS

Few home grounds are so small that place cannot be found for a fruit tree or bush, to provide the family with fresh, thoroughly-ripened fruit which has not been deprived of its rich flavour by too early picking and a long journey to market. Our fruit stock is practically all New England grown, rugged and healthy; careful grading and handling insure to the customer a favourable beginning for the fruit plantation.

### APPLES

The following list of apples embraces varieties which can be recommended as the best for general cultivation in New England.

Prices 2-year: 5 to 7 feet, \$1.50 each; \$15.00 per doz. Except

McIntosh Red.

SUMMER

Early Harvest. Pale yellow, excellent, early. Red Astrachan. Large, crimson, very early. Williams. Dark red, mild flavour.

AUTUMN
Crimson, flesh white, excellent. Fameuse (Snow Apple). Crimson, flesh Gravenstein. Large, yellow, striped red.

Pippin. Fall, yellowish green, very fine.
Porter. Medium, bright yellow; good.
Pound Sweet. November: very large, yellowish, sweet.

WINTER

Baldwin. Large, dark red, productive, medium. Delicious. All that its name implies. Dark red.

McIntosh Red. Vigourous growth; handsome, hardy. Ripening November to February. 2-year, \$2.00 each; \$20.00 per doz.

Northern Spy. Large, striped red, good keeper. Rhode Island Greening. Large, yellowish green, excellent for cooking.

Wealthy. December to February; dark red, juicy, very hardy.

#### PEARS

Prices: \$1.50 each; \$15.00 per doz.

SUMMER PEARS

Bartlett. Vigourous growth; large; yellow and red; juicy. Ripening September.

Clapp's Favourite. Vigourous growth; very large and handsome; yellow and crimson. Ripening August.

AUTUMN PEARS

Seckel. Moderate growth; medium; brown; juicy, melting and buttery; of the highest flavour. September and October.

Sheldon. Vigourous browth; large; russet and red; melting,

rich, delicious, very good. Ripening October. Vermont Beauty. Brilliant-coloured skin. Matures a little later than the Seckel and is valuable as a shipping pear.

WINTER PEARS

Buerre d'Anjou. Vigourous growth; very large; greenish yellow; melting, buttery, juicy, sprightly, vinous; keeps into midwinter. Ripens November and December.

Lawrence. Moderate growth; medium to large; golden yellow; melting, aromatic, very good. November and December.

#### CHERRIES

Prices: 6 to 7 feet, \$1.50 each.

Black Tartarian. June; large, purplish black; sweet. Early Richmond. June; best early, sour. Montmorency. July; large, tender, rich; sour. Napoleon. July; pale yellow and red; sweet.

Schmidt's Bigarreau. July; large deep mahogany; sweet.

#### PLUMS

Prices: 5 to 7 feet, \$1.75 each. Extra size \$2.00 each.

#### EUROPEAN TYPE

Bradshaw. August; large, purple, sweet.
Lombard. September; medium, violet, red, juicy.
Reine Claude. September; large, greenish yellow, very fine.
JAPANESE TYPE

Abundance. Early, fruit amber turning to cherry, flesh yellow, juicy, tender and sweet. Bears heavily.

Burbank. September; bright red, flesh yellow and sweet. October Purple. September; large, dark purple; yellow flesh. Red June. September first; medium, purplish red.

#### PEACHES

Prices: 5 to 6 feet, \$1.00 each; \$10.00 per doz.

Carman. August. Pale yellow skin and red cheek. Champion. August; new, creamy white; large; superior. Crawford's Late. Very large, juicy, yellow, freestone. Elberta. August first; flesh yellow. Very juicy. J. H. Hale. New; large yellow; September.

## HARDY NATIVE GRAPES

Prices: Strong 2-year vines, 60¢ each; \$6.00 per doz.; \$40.00 per 100. Extra heavy, 3-year, \$1.00 each.

#### BLUE-BLACK

Concord. Bunch and berries large, round, black. Moore's Early. Early black grape. Excellent quality.
Worden. Berries large, sweet. Ten days earlier than Concord, and by some considered better.

#### RED AND REDDISH PURPLE

Brighton. Large, of the best quality, and ripens early. Delaware. Medium or small, highly esteemed.

Moore's Diamond. Berry about the size of Concord; colour greenish white with yellow tinge; juicy. Niagara. Berry large, slightly pulpy, tender, sweet, ripens

with Concord.

### RASPBERRIES

Prices: \$1.25 per doz.; \$6.00 per 100, except as noted.

Columbian. Very large, purple. Rich flavour.
Cuthbert. Red, firm, of superior quality.
Erskine Park. This new "Everbearing" red raspberry is described by the U. S. Department of Agriculture as surpassing all other late-bearing sorts. The plants are very hardy; fruit large and firm. Price: \$1.50 per doz.; \$10.00 per 100;

\$80.00 per 1000.

Golden Queen. Productive and of superior quality. Golden

yellow.

June. Red; two weeks earlier than Cuthbert. Price: \$1.50

per doz.; \$8.00 per 100.

La France. A superior new giant ever-bearing variety. Large juicy red fruit. Heavy bearer, very hardy. Price: \$5.00 per doz.

Plum Farmer. Large, black; vigourous grower.

#### CURRANTS

Fay's Prolific. The most popular red variety for home use, bears heavily. Price: 25¢ each; \$2.50 per doz.; \$20.00 per 100. Perfection. The largest red currant in existence; a prize winner. Price: 35¢ each; \$3.50 per doz.

### BLACKBERRIES

Prices: \$1.25 per doz.; \$6.00 per 100.

The earliest; flavour like the wild berry. Agawam.

Eldorado. Hardy, good size and quality, unusually productive.

Rathbun. Extra large, productive, new.

#### STRAWBERRIES

Layer Plants. For Spring planting. Prices: 50¢ per doz.;

\$2.00 per 100; \$18.00 per 1000; except Marshall.

Pot Grown Plants. For July, August, and September planting. Prices: \$1.00 per doz.; \$5.00 per 100.

Abington. Large fruit, solid, and excellent flavour.

Brandywine. Hardy, good quality. Medium.
Campbell's Early. Extra early; large, dark red, delicious fruit.
Glen Mary. Large, crimson, very productive; late.
Marshall. Medium late, very large, deep crimson colour, and

extra quality. Prices: \$3.00 per 100; \$25.00 per 1000.

#### FALL OR EVERBEARING STRAWBERRIES

Runner Plants, for Spring planting. Prices: 50¢ per doz.; \$3.00 per 100. Potted Plants, for mid-Summer planting. Prices: \$1.00 per doz.; \$6.00 per 100.

Progressive. Makes a vigourous growth, and produces immense quantities of berries. If blossoms are kept picked off until about the middle of July, a heavy crop is insured from

about the first of August until heavy frost.

Superb. A little later than Progressive, equal in vigour of growth, producing larger but not so many berries per plant.

## FERTILIZERS & CHEMICALS

#### BRECK'S LAWN AND GARDEN DRESSING

Its superiority over stable-manure can scarcely be estimated as the latter, in addition to disfiguring the lawn by its unsightly appearance, also gives out an unpleasant odour and always contains weeds and other undesirable seeds. Great care should be taken to distribute the dressing evenly, and in no greater quantities than recommended on the tag which accompanies each bag, as a too liberal application will injure the sward. It can be applied at any time during the year, from April to November as often as the grass seems to need nourishment. Never apply the dressing while the grass is wet with dew or rain. Any time the grass is perfectly dry will answer but the best time to apply it is just before

Trial bag for 1000 square feet 10 lb. bag	\$0.75
Trial bag for 2500 square feet 25 lb. bag	1.25
50-lb. bag for 5000 square feet	2.25
100-lb. bag for 1/4 acre	4.00

#### TOLMAN LAND LIME

Lime benefits the soil in the following ways: Sweetens sour soil; mellows heavy and clayey soils; makes available certain valuable potash compounds otherwise lost; increases the capacity of the lighter soils to retain moisture; makes phosphatic fertilizers more effective; makes organic matter decompose more rapidly and easily, thereby rendering the vital plant food contained more promptly available; combats organisms in the soil causing diseases among cabbages, cauliflower, turnips, beets and the like. In order to make Tolman Land Lime easier and pleasanter to use it comes in a uniformly sand-grained size, coarse enough not to sift and blow about like pulverized lime and still sufficiently fine to promote ready absorption by the soil and work easily in spreaders.

Our lime accords with the latest recommendations of the various Agricultural Experiment Stations and it is safe, powerful, economical, uniform and comfortable to handle. It comes packed in convenient, durable, cotton cloth sacks, one hundred pounds to the sack. Price: \$1.25 per 100 lbs.; \$16.00 ton.

#### BRECK'S RAM'S HEAD BRAND PULVERIZED SHEEP MANURE—(Odourless)

A STANDARD dressing for lawns and around private homes or cemeteries, on golf courses and wherever a strong, luxuriant growth of grass is needed. No time is lost waiting for Pulverized Sheep Manure to rot, as is the case with stable or barnyard manure. No necessity for raking off refuse after an application of Breck's Ram's Head Brand, or danger of tracking into the house, or making the lawn unsightly and evil smelling.

Apply Breck's Ram's Head Brand two or three times during the season before rain or watering at the rate of one pound or over to 30 square feet or less. This will keep the lawn or golf course

in flourishing condition.

Breck's Ram's Head Brand is pure and unadulterated. We get it from sheep corrals where the animals have been kept under cover, hence it retains its full strength, and besides has been put through a mechanical drying and grinding process which destroys absolutely all weed seeds.

1-w. packages		100-10. bags	\$3.00
5-lb. packages	.35	I ton	50.00
50-lb. bags	1.65		

#### SCOTCH SOOT

This is much used by florists and gardeners, both as a fertilizer and fungicide. Mixed with Flowers of Sulphur (two-thirds soot, one-third sulphur) there is nothing better to prevent and cure mildew. Used as a fertilizer either in the dry state or in liquid, it quickly promotes growth. Per bag of about 21/2 bu., \$7.00 per 100 lbs.

#### BRECK'S EXTRA MARKET GARDEN MANURE

A HIGH-GRADE, properly balanced, complete fertilizer. Can be used either with or without barnyard manure, and for general use on all farm and garden crops. Especially recommended for market gardeners. *Per 50-lb. bag*, \$2.00; 100-lb. bag, \$3.50; per ton, \$65.00.

FINE GROUND FERTILIZER BONE

We have a high grade of this valuable fertilizer prepared especially for us. It is useful for all crops, but especially for grass lands and Fruit Trees. Per 50-lb. bag, \$1.75; per 100-lb. bag, \$3.00; per ton, \$50.00.

#### BOWKER'S AMMONIATED FOOD FOR FLOWERS

A DRESSING made expressly for plants grown in the house, garden, or conservatory. Clean, odorless, and producing early and abundant blossoms of rich and brilliant colour and healthy, luxuriant plants free from vermin. Price: small pkg. 20¢; large pkg. 30¢.

HUMUS

UNTREATED, finely ground, dry Humus for renovating lawns, golf greens, improving pot soil, etc. Price: \$2.00 per 100 lb. bag; \$35.00 per ton.

STIM-U-PLANT Plant Stimulant Tablet

The better grades of commercial fertilizers do not contain more than 3 to 5 per cent of Nitrogen, 6 to 10 per cent Phosphoric Acid, and 3 to 5 per cent Potash; Stim-U-Plant contains a guaranteed analysis of 11 per cent Nitrogen, 12 per cent Phosphoric Acid, and 15 per cent of Potash. The fertilizer ingredients in commercial fertilizer are for the most part in a relatively slow acting from, while in Stim-U-plant they are water-soluble, which causes

them to become immediately available to the plants.
Stim-U-Plant tablets are designed for use by all who grow plants-home gardeners, market gardeners, small-fruit growers, fruit growers, florists, and farmers. Their most valuable use is in feeding the growing plants. Being composed of water soluble materials of great feeding power and of known weight and percentage of plant food, Stim-U-Plant tablets can be used directly to the soil at the base of the plants to feed them definite amounts of available food. Once in the soil they immediately dissolve and mingle with the soil water, pass into the root-hairs and roots to begin feeding the plants. No matter how fertile the soil may be Stim-U-Plant is effective in feeding the crops because of its rich, available food content.

Stim-U-Plant tablets are packed in four sizes as follows: Trial Size, 15¢; Small Size, 25¢; 100 tablets, 75¢; 1000 tablets, \$3.50.

#### INCH OR GRAPE BONE

This is unmanipulated bone, broken into pieces that vary in size from one-quarter to an inch. It is unsurpassed as a lasting fertilizer for grape vines, fruit trees, shrubs and trees of all kinds. It should be used liberally in grape vine borders and when setting out vines and fruit trees. Mix with soil to a depth of one foot or more. Prices: 100 lbs., \$4.00; per ton, \$65.00.

#### SOIL, PEAT, LEAF-MOULD, ETC.

Lump Charcoal. For potting soils and greenhouse use. Per bag, \$1.00.

Prepared Potting Soil. Specially prepared with peat, leaf mould, loam, sand, and fertilizer. Per peck, 30¢; per bushel, \$1.00; per 3-bushel sack, \$3.00.

Peat, Rotted Fibrous. Fine, light and sweet. For some varieties of plants this is invaluable. Per peck, 30¢; per bushel,

\$1.00; per 3-bushel sack, \$3.00.
Silver Sand. For rooting cuttings and mixing with potting

soil. Per peck, 60¢; per bushel, \$2.00.
Fern Root or Orchid Peat. Per bushel, \$1.50; per 3-bushel sack, \$4.00.

Sphagnum Moss. Per 2-bushel bag, \$1.00; per bale, \$9.00.
Agricultural Salt. For killing weeds in Asparagus beds, walks, driveways, etc. Per 100 lbs., \$1.50.

## IMPORTED FERTILIZERS

#### CLAY'S FERTILIZER

A safe and reliable preparation. In great favour with successful gardeners in England. *Prices:* 1/8 cwt., 14 lbs., \$2.25; ½ cwt., 28 lbs., \$4.00; ½ cwt., 56 lbs., \$8.00; 1 cwt., 112 lbs., \$15.00.

### THOMSON'S VINE, PLANT, AND VEGETABLE MANURE

A safe and reliable food and stimulant for every fruit-bearing plant, also for foliage and flowering plants and vegetables of all descriptions. *Prices*: 14 lbs., \$2.25; 28 lbs. \$4.00; 56 lbs. \$8.00; 112 lbs. \$15.00.

#### THOMSON'S SPECIAL CHRYSANTHEMUM MANURE

ENTIRELY soluble and very powerful, especially suitable for top-dressing chrysanthemums and similar plants. It is meant to be used as an additional stimulant during the growing season. A heaping dessert-spoon-full will be sufficient for a 10-inch pot, sprinkled over the surface of the soil, and watered in with tepid water. This may be given three times during the growing season. Price: 14 lbs., \$2.25; 28 lbs., \$4.00; 56 lbs., \$7.00.

#### PREMIER BRAND PULVERIZED POULTRY MANURE NATURE'S BEST PLANT FOOD

Prepared in much the same manner as the better grades of commercially prepared Pulverized Sheep Manure but is of much greater manurial value as shown by guaranteed analysis:

Nitrogen. 4.10%
Equivalent to Ammonia. 5%
Total Phosphoric Acid. 2.70%
Available Phosphoric Acid. 1.70%

A Plant Food in the most available form, stimulates bacterial action in the soil, thereby making additional plant food available.

NO NOXIOUS WEEDS

Recommended for Flower Beds, Lawns, Golf Courses, Fruits and Vegetables. 1 lb. package, 10¢; 10-lb. package, 50¢; 50-lb. bag, \$2.00; 100-lb. bag, \$3.50; 1 ton, \$60.00.

### THE MAPES MANURES

F.O.B. cars, Boston. Prices subject to change without notice

The Mapes Potato Manure—Guaranteed Analysis: Ammonia 4.50 to 5%; total Phosphoric Acid, 8 to 10%; available Phosphoric Acid, 7 to 9%; Soluble Potash, actual, 5 to 6%.

It is also well adapted for all vegetables at planting or any

hoeing.

Directions for Use.—May be used in the hills or rows, mixing and covering with earth, provided it is scattered well. Scatter it down the rows, mix as thoroughly as possible in any manner which best commends itself-with plow, hoe, brush, sled, chain, etc. Use 800 pounds and upward per acre on ordinary

Price: Per 100 lb. bag, \$3.75; 200 lb. bag, \$7.00; per ton, 100 lb.

bags, \$65.00.

Mapes Top Dresser. Ammonia, 10%; Phosphoric Acid, 6% (available, 4%); Soluble Potash, 2%. Use at the rate of 300 to 500 lbs. per acre. Comprised of the very highest grades of soluble fertilizer material. Highly recommended for dressing worn-out hay fields, pastures, lawns, and golf courses.

Price: \$4.75 per 100 lbs.; \$9.00 for 200 lbs.; \$85.00 per ton.

The Mapes Corn Manure—Guaranteed Analysis: Ammonia, 3 to 3.50%; total Phosphoric Acid, 10 to 12%; available Phosphoric Acid, 8 to 10%; Soluble Potash, actual, 3 to 4%.

For sweet corn, fodder corn, Hungarian grass, millet, late

turnips, late cabbage, and seeding to grass.

Directions for Use.—On heavy or average good land, particularly when stable manure is used broadcast, use 200 or 400 lbs. per acre, scattering well in and over hills and drills; on light lands, use broadcast 600 pounds per acre.

Price: \$3.25 per 100 lb. bag; 200 lb. bag, \$6.00; per ton, 100 lb.

bags, \$58.00.

The Mapes Grain Brand.—Guaranteed Analysis: Ammonia, 2%; total Phosphoric Acid, 10%; available Phosphoric Acid, 8%; Soluble Potash, actual, 2%.

For wheat, rye, corn, oats, buckwheat, and all farm crops, par-

ticularly where farm manures are used.

Directions for Use.—Use 200 to 600 pounds per acre broadcast. Price: \$3.00 per 100 lb. bag; 200 lb. bag, \$5.50; per ton, 100 lb. bags, \$52.00.

The Mapes General Truck Manure.—General Analysis: Ammonia, 5 to 6%; total Phosphoric Acid, 8 to 10%, (available, 6 to 8%); Soluble Potash, actual, 5 to 6%. For vegetables, truck,

Quantities for Hea non Agra

quantities for use per Acre	
For	
Potatoes—Irish or sweet	,000
Onion, truck	000
Asparagus, new beds	600
Asparagus, old beds 600 to 1,	000
	800
	600
	600
Oats 200 to	400
Seeding to grass 600 to	800
Strawberries and small fruits 600 to	800
	100
lb. bags, \$68.00.	

#### AGRICULTURAL CHEMICALS

Plain Superphosphate or Acid Phosphate, 16%. Per 100 lbs. \$2.00; per ton, \$35.00.

Nitrate of Soda, 18.23% ammo. Per lb. 10¢; per 10 lbs. 60¢;

per 100 lbs., \$5.00.

Muriate of Potash (48% K<sub>2</sub>O.) Per 100 lbs. \$3.75; per ton, \$68. Sulphate of Ammonia, 24.50% ammo. Per lb. 10¢; per 10 lbs. 65¢; per 100 lbs. \$5.00; per ton, \$84.50.

Ground Untreated Phosphate Rock, 31.12% total phos. acid, 68% bone phos. Per 100 lbs. \$1.75; per ton, \$20.00. Fine Ground Land Plaster. Per bag, \$1.25; per ton, \$20.00.

### BRADLEY'S FERTILIZERS

			Av.	Pot	- Per	Per
	An	mo	. Pho.	s. ask	100 16	s. ton
Universal Phosphate		1	8	2	\$2.75	\$48.00
Bay State Fertilizer		2	8	2	2.60	46.00
General Crop Fertilizer		2	8	3	2.75	47.00
Monarch Potato Manure		4	8	4	3.25	57.00
Peerless Potato Manure			8	7	3.50	61.00
Grass and Lawn Top Dressing			6	4	3.50	64.00
Grass and Oats Fertilizer		0	12	2	2.50	42.00
Complete Manure, 10% Potas	h	4	6	10	3.50	62.00
- , , , , ,	_					

All in 100 lb. bags F.O.B. Boston. Special prices quoted on carload lots.

#### INSECTICIDES & **FUNGICIDES**

In general terms: Arsenate of Lead and Paris Green are specifics for leaf-eating insects. Kerosene Emulsion, Tobacco, Fish Oil Soap for sucking insects. Bordeaux Mixture and Lime and Sulphur for fungus.

Prices subject to change without notice. See Spraying Calendar on

page 57.

"CORONA DRY" ARSENATE OF LEAD

A pure Arsenate of Lead containing 33% arsenic oxide, absolutely chemically combined with lead and the lowest percentage of "free" or water soluble arsenic. It is the ideal compound for spraying potatoes because it combines the quality of quick poisoning (superior suspension), giving even application; absolutely safe from "burning" and having great adhesiveness No freight to pay on water; cannot freeze or dry out, cake, or lose its strength.

Each, \$0.25 5-lb. package per lb., \$0.35 Each, .40 25-lb. package per lb., .25 1/2-lb. package I- lb. package

CORONA DRY BORDEAUX MIXTURE

Bordeaux Mixture has been used in the past as a spraying compound and the standard remedy for fungus diseases and is generally recommended. Its practical use in the field has shown that we have been very successful towards preserving the fungicidal and stimulating values as well. But Dry Bordeaux can often be substituted with Dusting Sulphur especially in combating Mildew wherever found, as well as in the green-

house. This substitution is recommended when possible, particularly on flowers and roses because the Dusting Sulphur does not stain the foliage.

½-lb. packages each, \$0.25 1-lb. packages each, 35 5-lb. packages per lb., \$0.30 25-lb. packages per lb., .25

CORONA TOBACCO DUST

For use in the garden, the Tobacco Dust should be in the form of a fine powder and this is the standard we have approached in Corona Tobacco Dust. When dusted over young plants it is very efficient in repelling many kinds of bugs and in keeping the foliage free from Aphids and Lice. There need be no fear of using too much, it does no harm and is a good fertilizer.

5-lb. package, per lb., \$0.15 10-lb. package, per lb., .12 1/2-lb. package each, \$0.20 1-lb. package each, .25

CORONA DUSTING SULPHUR FOR FUNGUS PESTS

Pure refined superfine flour sulphur. No other ingredients. This pure sulphur is especially prepared for dusting. There are many insects, and even more fungus diseases, that have no known remedies at the present time. The fungus diseases are the harder of the two to handle, but some of the most common ones can be controlled by use of an efficient sulphur product.

25-lb. drums . . . per lb., \$0.09 1-lb. can.....each, \$0.20 5-lb. cans.....per lb., .15 100-lb. drums . . . per lb., . . 07 SCALECIDE (WITH FUNGICIDE)

A reliable simple and economical spray for San Jose Scale, Brown Scale, Red Scale, Cottony Maple Scale, Pear Pyslla, Rust Mite, White Fly, and many other scale and soft bodied sucking insects. Scalecide is not an emulsion, but a soluble miscible oil that mixes instantly with cold water and stays mixed. We believe it to be more effective than any other soap or oil emulsion, and if used as directed will not injure the trees. Spray thoroughly or not at all, using finest nozzle. Fogging is better than drenching. Full directions for use accompany each package. 

 Quart cans
 \$0.60
 30-gal. cans
 \$28.00

 I-gal. cans
 I.45
 50-gal. cans
 39.50

 I-gal. cans
 I.45

 5-gal. cans
 6.45

CREOSOTE MIXTURE

This mixture is sure death to the eggs of the Gypsy Moth, Tussock Moth and similar insects. Made on the formula used for years and recommended by the Massachusetts Gypsy Moth Commission.

1-quart.each, \$0.455-gallon can.per gal., \$0.851-gallon.each, 1.1050-gallon barrel, per gal., 75

#### APHINE

Most effective against all sucking insects, infesting flowers, foliage, fruits, and vegetables. Can be used as a spray, wash, or dip.

 ½-pt. cans.
 \$0.35
 1-qt. cans.
 \$1.00

 ½-pt. cans.
 .40
 1-gal. cans.
 3.00

 1-pt. cans.
 .65

BORDEAUX MIXTURE—Liquid Acme Brand

One gallon makes 50 gallons of Bordeaux by simply adding 49 gallons of water. It does not clog the nozzle and adheres to the leaves. Full directions on cans for use.

 I-qt. cans
 \$0.40
 5-gal. cans
 5.25

 I-gal. cans
 1.25
 10-gal. cans
 \$9.00

### See Spraying Calendar on page 57

BRECK'S VICTOR FLY DRIVER

Safe to use, thoroughly effective and cheaper than any other first-class preparation for the purpose on the market. Put up in 1-gal. cans only.

1-gal. can. \$1.50 Case of 1 doz. cans 14.00

#### WILL-KILL-FLIES

Guaranteed to kill many forms of insects and vermin. Highly recommended as a Fly Spray. It will do all that is claimed for it. For external use only. *Price per gal.*, \$1.50.

FLY-A-WAY
A modern spray for flies. Will not stain the hair. Colourless preparation, pleasant odour, will effectively keep flies from torturing your farm animals. Will not gum, blister, or take off the hair; will not discolour a white cow. Sold on manufacturer's positive guarantee. Per Gal., \$1.50. Special price on larger lots.

#### PYROX

A combined insecticide and fungicide for leaf-eating insects and fungus diseases. The best and safest material to use for spraying fruit trees, potato and tomato vines, cucumbers, cabbage, currant bushes, shrubs, roses, etc. Keeps the foliage green and healthy and free from bugs and worms throughout the growing season. "Sticks like paint" in spite of even heavy rains. Used with greatest success by hundreds of our customers, and endorsed by leading growers. All ready to use by adding water.

I-lb. can.....\$0.45

50-lb. cans.....\$12.00 

5-lb. cans. 1.65 10-lb. cans. 3.00 25-lb. cans. 6.00

CONCENTRATED LIME SULPHUR (Liquid)

Kills San Jose scale. Dilute with cold water—I gallon makes 10 gallons of spray. Spray when trees are dormant.

I-qt.....\$0.50 5-gal.....\$3.50 

FUNGINE

An infallible remedy for mildew, rust, bench rot and other fungi affecting flowers and vegetable plants.

 ½-pt. cans
 \$0.40
 1-qt. cans
 \$1.00

 1-pt. cans
 65
 1-gal, cans
 3.50

### ORIOLE BRAND NORTH CAROLINA PINE TAR

Strictly pure old-process North Carolina Tar in cans; useful for protecting cut surfaces of pruned trees, also broken and bruised places in the bark of trees and shrubs. In gallon cans only.....each, \$0.75

#### STERLINGWORTH ANT-I-CIDE

For sprinkling on ant hills or out of doors on the ground wherever ants appear. One pound covers about 200 square 25-lb. drums . . . . . . . . \$5.00

I-lb. box.....\$0.30 5-lb. tins..... 1.25

FLOWERS OF SULPHUR

Used to prevent and cure mildew on plants. I-lb.....\$0.12 100 lbs.....\$8.00

#### DRY LIME SULPHUR

Safe and effective not only as a dormant spray but also as a Summer spray in combination with arsenate of lead.

From 12 to 14 pounds of Dry Powdered Lime Sulphur dissolved in 50 gallons of water should be used as a dormant spray

against scale, etc.

From 2 to 3 pounds to 50 gallons of water in combination with the usual preparation of Dry Powdered Arsenate of Lead or Paste Arsenate of Lead should be used for Summer spraying on all seed fruits such as apples, pears, quinces, etc.

From 1 to 11/2 pounds to 50 gallons of water in combination with the usual strength of Arsenate of Lead should be used for Summer spraying of peaches, plums and all stone fruits.

1-lb. packages...each, \$0.30 25-lb. packages.perlb., \$0.16 5-lb. packages...each, .25 100-lb. kegs.....perlb., .14 5-lb. packages...each, .25 10-lb. packages...per lb., .20

#### "BLACK LEAF 40"

A concentrated solution of Nicotine sulphate. Active ingredient, Nicotine 40%. For spraying fruit trees to destroy soft-bodied sucking insects. Each sucking insect must be "hit" by spray to be effected. Use against Green and Rosy Apple Aphis, Pear Psylla, Hop Louse, Black Aphis, Wooly Aphis. Full directions for all uses attached to every can.

1-oz. bottle...\$0.35 2-lb can...\$3.50 ½-lb. can....1.25 10-lb. can....13.50

#### APHIS PUNK

Fumigating paper saturated with Nikoteen for controlling thrip and aphis in greenhouse and conservatories. Package contains 12 rolls of paper.....each, \$1.00

#### IN-A-MINUTE

Best known killer of roaches, hen lice, ants in the house, and also bed bugs, etc. Non-explosive, non-staining, and non-poison us. Per bottle, \$ .35.

#### DOLGE WEED KILLER

Do it chemically. Easy as sprinkling. A minute a day keeps the weeds away. Kills all growth. One gallon makes 40 gallons.

 1-qt. can.
 \$0.60
 10-gal. can.
 \$12.50

 1-gal. can.
 1.75
 30-gal. bbl.
 33.00

 5-gal. can.
 6.75
 50-gal. bbl.
 47.50

#### STERLINGWORTH WEED KILLER

A powerful Weed Killer Compound in dry form. Can be applied with an ordinary watering can. Full directions on every package.

1-lb. package makes 10 gallons. \$0.50 5-lb. package makes 50 gallons. 2.00

#### HAMMOND'S GRAPE DUST

Destroys mildew on grape vines. Can also be used in the garden for mould, mildew or rust mites. 5-lb. package, \$0.50.

#### ROGERS' LEADED BORDO

A combination of the dry mixture material with arsenate of lead, producing a mixture to use both against the leaf eating insect and blight. Extremely effective on fruits and vegetables, particularly apples. Put up in dry form, it retains its full strength. Will keep the crops free from all insects and act as a preventative against the blight.

Y2-lb. packages, each, \$0.30
1-lb. packages, each, 50
5-lb. packages, per lb., 50
100-lb. packages, per lb., 29

#### FORMALDEHYDE

Solution 40% (Poison). Used to prevent potato scab. Full directions for use accompany bottle. Sold in pound bottles only at 50¢ lb.

BRECK'S CONCISE	CATALOGUE, 1923
	9
An oil that is readily soluble in water. It destroys insects and	VERMINE
parasites of all kinds without injury to plants. Much used for palms and other ornamental foliage plants.	Destroys white grub, cut and eel worms, slugs, maggots, root lice and ants. For greenhouses, gardens, lawns, tennis courts and golf links.
I pint\$0.60 1 gallon\$3.00	1/4-pt. cans\$0.25 1-qt. cans\$1.00
I quart I.00  MELROSINE	1/2-pt. cans
A real remedy for rose bug troubles. Highly concentrated liquid insecticide which diluted for use with from 20 to 25 parts	THE ACRE-AN-HOUR SIFTER
water effectively destroys rose bugs as well as minor insects	Is ideal for applying Bug Death Dry. Easy to operate and gives a quick covering to all plants and vines requiring a top
found on roses and many other plants.  Does not blemish the flowers or leaves—harmless to hu-	application. Price, \$1.00 each net.
man beings and domestic animals. Free from any disagreeable	BON ARBOR ANT DESTROYER
odour.	A most effective preparation for destroying and driving away ants infesting lawns, tennis courts and golf courses. Usually
Pint cans\$1.00 Half-gallon cans\$3.25 Quart cans\$1.75 One-gallon cans6.00	about 3 days are required to get rid of the ants and about three
"NICO-FUME" PAPER	applications are necessary. Follow directions on package carefully.
Is especially effective against Aphids ("Green Fly" and "Black Fly") and against all insects affected by tobacco. "Nico-	1-lb. packageseach, \$0.60 5-lbcaneach, \$2.75
Fume" is packed in special friction-top tins and is sold as follows:	MACDOUGALL'S SHEEP DIP  An effective non-poisonous preparation in liquid form for
24 sheets \$1.25 288 sheets \$10.00 144 sheets 5.50	dilution with water, for killing vermin on Sheep, Cattle, and
"NICO-FUME" LIQUID	other domestic animals.  Per lb., 75¢. One-balf gallon, \$2.50. Qne gallon, \$4.00.
½-lb. can.       \$0.75       4-lb. can.       \$8.00         1-lb. can.       2.25       8-lb. can.       15.00	DICKEY'S BUG DEATH SHAKER
PARIS GREEN (Guaranteed Pure)	The best thing in the way yet offered. Every person who
This is the highest grade of Paris Green it is possible to make.	has a garden will want one. Price, 50¢ net.
It is manufactured from pure material and is always of uniform qualtiy. Beware of cheap greens and so-called new methods:	COOPER'S DIPPING POWDER  A Sheep Dip made for Sheep. Cooper's Dipping Powder
these products are liable to burn and scorch the leaves.	kills ticks, all the ticks, and with a single dipping.
½-lb.       \$0.20       1-lb.       \$0.50         ½-lb.       .30       Subject to market changes.	Small package, makes 25 gallons \$0.50 Large package, makes 100 gallons 2.00
READE'S ELECTRIC WORM AND ANT DESTROYER	IMPERIAL SOAP SPRAY
A most effective and quick acting liquid preparation, which will destroy earth worms, ants and other soil pests. Add a	Contains no mineral poisons, but does contain vegetable poisons, harmless to plants, but peculiarly effective against
gallon to 120 gallons of water, mix well; apply carefully and	Red Spider on fruit, etc., Rose Bug, White, Black, and Green
thoroughly with an ordinary watering pot. All Golf green- keepers should have a supply on hand.	Fly, Mealy Bug, Thrip, Aphis, and other insect, pests on fruits, flowers and foliage. It sticks but can easily be washed off fruit
I gal. kegsper gal., \$3.50	before marketing. It does not spot leaves. Harmless to ani-
STERLINGWORTH CUT-WORM KILLER	mals eating orchard grass. Largely used for general tree and shrub spraying against elm-leaf beetle, etc.
Is a powder for sprinkling near the vegetation to be protected, and is so alluring to Cut Worms that they are irresistibly at-	Quart\$0.65 5-gallon can\$9.00
tracted to it. Dead Cut Worms may be seen wherever there are Cut Worms and this Killer is used. It is non-poisonous, and	Gallon
birds, fowl, and pets that eat the dead Cut Worms are not killed.	FISH OIL SOAP This is for the destruction of San Jose scale and all sucking
Do not use poison for killing Cut Worms. You may poison insect-eating birds. One pound protects 175 plants in hills, and	insects.
150 linear feet when in rows.	1-lb. packages
1-lb. boxeach, \$0.30 24-lb. drumseach, \$5.00 5-lb. tinseach, 1.25	Special prices on kegs and casks
SLUG SHOT	SULPHO TOBACCO SOAP
Not only acts as an insect destroyer, but it will be found to be an excellent fertilizer.	A superior insecticide and fertilizer. Non-injurious to the tenderest growth. Kills all insect life in the window-garden.
1-lb. boxes each, \$0.20 10-lb. packages, each, \$1.00	Unsurpassed for rose bushes. For domestic purposes it is valuable as an exterminator of Moths Cockroaches Carpet Bugs
5-lb. packageseach, .55 In barrels of about 225 lbs	able as an exterminator of Moths, Cockroaches, Carpet Bugs, and is a superior wash for dogs and all animals. Every insect
STERLINGWORTH ANTI-CROW CORN OIL	will succumb to this insecticide.
Is a non-poisonous oil for protecting newly planted corn from	3-oz. cake\$0.10 8-oz. cake\$0.20 SULPHATE OF COPPER (Blue Stone)
crows and blackbirds. Do not kill the crows. They eat bugs. Corn treated with this Oil will run through a seeder. Different	Per 1 lb., 12¢; per 100 lbs., \$10.00.
and better than tar.  1-pt. cans\$0.35  1-gal. cans\$1.50	
1-pt. tans	BOOKS ABOUT THE GARDEN
TREE TANGLEFOOT  A perfect safeguard for trees, vines and shrubs against Gypsy.	Per copy net

A perfect safeguard for trees, vines and shrubs against Gypsy, Brown-tail and Tussock Moth, Canker Worm, Cut Worm, Ants, and other creeping insects. Do not heat it but apply it

TREE BURLAP
10 inches wide, for girding trees. Per yard, 5¢; in 100 yard

TOBACCO STEMS For fumigating. If used as a mulch around sweet peas and other plants they prevent the destructive work of the wire and

cut worms. I lb. \$0.05; 30-lb. sack, \$1.25; 100-lb. sack. \$4.00.

20-lb. cans.....\$8.00 25-lb. cans............9.75

directly from the can.

lots, 4¢ per yard.

1-lb. can. \$0.50 5-lb. can. 2.25

10-lb. cans . . . . . . . . 4.25

Per con	by net
Vegetable Gardening. Watts	\$2.50
Vegetable Forcing. Watts	2.50
Principles and Practice of Pruning. Prof. Kain	2.50
Plant Propagation, Greenhouse and Nursery	
Practice. Prof. Kain	2.25
Mushroom Growing. Duggar	2.00
Farm and Garden Rule Book. Bailey	3.00
Irrigation for Farm, Garden and Orchard. Henry	
Stewart	1.60
Fruit Growing, Principles of. Prof. Bailey	2.50
Fruit Harvesting, Storing, Marketing. F. A. Waugh	I.75
Injurious Insects. O'Kane	3.25
Spraying Crops. Weld	. 90

Principles and Practice of Poultry Culture. Robinson 3.60

## SPRAYING CALENDAR

This calendar, based upon the recommendations of the Agricultural Colleges and Experiment Stations of the country, is a brief guide for the general treatment of insect pests and plant diseases.

Timeliness is one of the greatest factors in the control of diseases and pests; in order to spray intelligently, that is, to strike at the proper time, one should know at least the main facts in the life-history of the insect or disease sprayed against. Moreover, it will pay to remember that, for nearly all fungous diseases and some insects, spraying is a preventive, and to be most effective must be done at the time when attacks may be expected, without waiting for the enemy to become apparent.

Spray only on clear, sunny days and finish the work early in the afternoon, so that the application will dry rapidly and before dew falls. Spray evenly and thoroughly, using ample pressure and a nozzle that throws a fine mist, but do not continue until the foliage drips. Never spray when the trees are in blossom.

#### In general terms

POISONS, such as Arsenate of Lead, are used to control leaf-eating insects. Examples:—Canker Worm, Potato Beetle.

**CONTACT INSECTICIDES,** such as Tobacco Extracts, Soap Sprays, etc., are used in fighting *sucking* insects. Examples:—Plant Lice, Squash Stink-bug. Sucking insects will not be killed unless they are hit by the spray.

Bordeaux Mixture and Lime-Sulfur are for use against plant DISEASES.

Plant	Enemy	Spray	1st Application	2nd Application	3rd Application
Apple	Bud Moth Codling Moth Scab Curculio San Jose Scale	Arsenate of Lead and Bordeaux (Lime- Sulfur may be used instead of Bordeaux) Lime Sulfur or Miscible Oil	Just before blossoms open Autumn after leaves have fallen	{ I m mediately after petals fall  Early Spring before leaf buds swell.	Io days later  If badly infested make both applications
Cabbage Cauliflower	Green Worms	Arsenate of Lead, if plants are not heading.	If heading, apply Helle	ebore	
Carnation	Red Spider	Clear Water   Copper-Sulphate 1 lb.   to 20 gals. water	Syringe off the plants ( In the greenhouse once In the field once a wee		not to drench the beds
Cucumber Melon Squash	Wilt Mildew Striped Beetle Borer	<b>4</b> .		I 10 days later rayed to make them distas ts with earth so that secon	
Currant Gooseberry	Currant Worm Mildew	{ Arsenate of Lead and Bordeaux   Bordeaux	As soon as worms appear Before leaf buds open	Use Hellebore after fruit	is half grown
Grape	Flea-beetle   Mildew	Arsenate of Lead   Bordeaux	Before blossoms open Before blossoms open		2 weeks later
Peach and Apricot	San Jose Scale Peach Leaf-curl Curculio Scab and Brown Rot	(See under Apple)  { Lime-sulfur or Bordeaux	ding from the your	 d- (One month after petals	
Pear	Psylla Codling moth Scab Scale	Tobacco extract	l After blossoms fall	5 to 7 days later	
Plum	Curculio Fungous diseases	{ Arsenate of lead   (See under Peach)	{ Just after blossoms { fall	{ I week later	
Potato	Scab  Beetles Blight or Rot	Soak seed before cutting  { Arsenate of Lead and Bordeaux	g for 90 minutes in correct  { When plants are 6 or inches high		gals. water. Plant in clean soil  Repeat every 2 or 3 weeks; omitting arsenate of lead if beetles are not in evidence. Wet spells followed by hot weather are favorable to development of rot and blight
Raspberry Blackberry Dewberry	Anthracnose Red Rust	Bordeaux Dig up and burn all in	When new canes are inches high fected plants	6 2 weeks later	{ 2 weeks later
Rose	Rose-chafer Leaf spot Mildew	Arsenate of Lead   Bordeaux   Flowers of sulfur	When beetles appear  As soon as spots appear  pear  Dust every 10 days if r	Repeat when necessary  Repeat when necessary necessary	
Strawberry	Leaf spot or rust	:   Bordeaux	3 or 4 times during th	ne season	

## GARDEN ACCESSORIES

#### TRELLISES

Made of wood and rattan painted green. The most durable and ornamental trellis on the market.

#### Special Sizes and Styles Made to Order

If crating is required for Express or freight shipments, it will be charged at cost.

Lattice Trellis. Not carried in stock, but can be shipped

quickly ire	m racto	ry.			
Size	Each	Doz.	Size	Each	Doz.
6 ft.×18 in.	\$3.00	\$30.00	10 ft.×18 in.	\$5.00	\$50.00
7 ft.×18 in.	3.50	35.00	11 ft.×18 in.	5.50	55.00
8 ft.×18 in.	4.00	40.00	12 ft.×18 in.	6.00	60.00
9 ft.×18 in.	4.50	45.00			

### **Bow Trellis**

No.	Size	Each	Doz.	No. Size	Each	Doz.
Ι,	30×10 in.	\$1.00	\$10.00	4, 48×15 in.	\$2.00	\$20.00
2,	30×14 in.	1.40	14.00	5, 60×18 in.	2.25	22.00
3,	36×12 in.	1.60	15.00	6, $72 \times 20$ in.	2.50	24.00
31/2.	42×14 in.	1.75	18.00			

Fan Trellis					
Size	Each	Doz.	Size	Each	Doz.
1½ ft.× 7 in.	\$0.50	\$4.00	4 ft.×27 in.	\$2.25	\$22.00
2 ft.×10 in.	. 55	6.00	5 ft.×32 in.	2.80	27.00
2½ ft.×13 in.	.95	8.00	6 ft.×38 in.	3.25	32.00
3 ft.×16 in.	1.50	14.00	7 ft.×42 in.	3.70	37.00
3½ ft.×21 in.	1.65	16.00	8 ft.×46 in.	4.15	42.00

Veranda Trellis. Ornamental and substantial. Especially

adapted to outdoor use for high climbing plants.

Size	Each	Doz.	Size	Each	Doz.
2 ft.	\$1.10	\$11.00	7 ft.×1⅓ ft.	\$3.50	\$36.00
3 ft.	1.50	14.00	8 ft.×1½ ft.	4.00	40.00
4 ft.	1.85	18.00	9 ft.×1 2/3 ft.	4.50	45.00
5 ft. X11/2 ft.	2.50	25.00	10 ft. X 1 2/3 ft.	5.00	50.00
6 ft. X1½ ft.	3.00	30.00	11 ft.×2 ft.	5.50	55.00
			12 ft.×2ft.	6.00	60.00
T1-4 TT7: 1 - TT		D			

## Extra Wide Veranda Trellis

		Size		
6 ft.×2 1/3 ft.	\$4.00 \$38.00	10 ft. ×2 7/12 ft.	\$6.60	\$65.00
8 ft. $\times 2 \frac{1}{3}$ ft.	5.25 52.00	10 ft.×2 7/12 ft. 12 ft.×3 ft.	7.90	78.00
		_		

#### PLANT STAKES

Painted Green. For pot and garden use. The three extra heavy sizes have black painted points to prevent moisture entering the fibre of the wood.

#### SQUARE

	Doz. Per 100		Doz.	<i>Per</i> 100
1½ ft.	\$0.30 \$2.00	3½ ft.	\$1.25	\$8.50
2 ft.	.50 3.50	4 ft.	1.60	11.00
	.75 5.00			16.00
3 ft.	1.00 7.00	6 ft.	2.75	18.00
Extra Heavy.	4 ft. Doz. \$2	.75 Per 100		\$18.00
Extra Heavy.	5 ft. Doz. 3	.50 Per 100		25.00
Extra Heavy.	6 ft. Doz. 4	.00 Per 100		28.00

#### UNPAINTED HARDWOOD STAKES

	Neat,	durable, clean;	used for	carnations,	roses, etc.	
2	ft.	Per 100	, \$0.60		Per 1000,	\$5.00
1	ft.	Per 100	. 70		Per 1000,	6.00
	ft.	Per 100	, .80		Per 1000,	7.00

#### BAMBOO CANE STAKES

These are light, strong, durable. Length about six feet. Florists use them. They may be cut to any length. Per 100 \$2.00 Per 1000

#### TOMATO SUPPORTS AND BEAN POLES

Two-Hoop Wood. Strong, light, practical, quickly set in

position and can be stored in a small space. Per doz. \$2.00.

Wood and Wire. Uprights of hardwood. Two wire rings.

When not in use they fold for storage. Each \$0.30; Doz. \$3.00

Bean Poles, 8 to 10 ft. long. Per doz. \$1.50; Per 100, \$11.00

#### EXCELSIOR WIRE CARNATION SUPPORTS

Sizes, 13 and 20 inches in height. Per 1000.....\$20.00 Per 100 . . . . . \$2.25

#### "ADJUSTO" PLANT SUPPORT

A very simple, unbreakable, practical and cheap support which will last a lifetime.

It is adjusted in a "jiffy" to any height, to conform to the plant's growth. It is indispensable for Tomatoes, Roses, Hydrangeas and Dahlias. In fact everything on the lawn or in the garden that needs a support.

The stake is made of hardwood, having a protecting coat of green paint, the heavy spring wire is also painted green and

so will not rust.

The price is very moderate and is within the reach of all. nations, etc. 

### GARDEN ARCHES

	(Paint	ed Green)	
Whole Height	Width	Span	Each
5 ft.	12 in.	2½ ft.	\$7.50
6 ft.	12 in.	2½ ft.	9.00
8 ft.	18 in.	4 ft.	12.00
8 ft.	36 in.	4 ft.	23.00

We manufacture Wire Plant Stands to fit special windows and other locations. When ordering be careful to send correct measurements.

## WOOD LABELS

For Pots, Garden, and Trees POT LABELS

0			
Size	Per 100	Per	1000
		Painted	Plain
$4 \times 5/8$ in.	\$0.20	\$1.70	\$1.25
$4\frac{1}{2} \times 5/8$ in.	.25	2.00	1.50
$5 \times 5/8 \text{ in.}$	.30	2.25	1.75
$6 \times 5/8 \text{ in.}$	.35	2.75	2.20
10 $\times$ 5/8 in.	.75	6.60	4.35
12 $\times 5/8$ in.	.85	7.70	6.40
	0.100011.01001		

## GARDEN SIZES

	1 0, 100		
		Painted	Plain
8×7/8 in.	\$0.85	\$8.10	\$6.40
10×7/8 in.	1.15	10.60	8.50
12×1 1/8 in.	1.25	12.55	10.60
	WIRED LABELS	5	

*Per* 100 Per 1000 Painted Plain 3½×5/8 in. Iron Wire \$0.25 \$2.15 \$1.70 3½×5/8 in. Brass or 2.15

Copper Wire Copper Wire .35 2.70

Any Size and Style of Wood Labels made to Order

#### COPPER LABELS

Improved Indestructible Tree. These labels are made of copper alloy, and so constructed that the wires can not cut through the metal from constant flapping in the wind. If properly attached there is no danger of its becoming unfastened. By using a stylus or hard lead pencil the metal is indented and the writing

No. 1.  $33/4 \times 3/4$  in. Per 100 \$1.50 No. 2.  $5 \times 1\frac{1}{2}$  in., suitable for two lines writing. Per 100 2.00

## FLOWER POTS, SAUCERS AND SEED PANS

Inside measurements, width and depth equal Packing charged extra

HANGING FLOWER POTS, EARTHEN

S	ize	,																Each	Pe	r Doz.
																		\$0.45		\$4.50
8	in					 		 								٠,٠		. 50		5.10
																		.55		5.70
				٠.		 				 ,			 					1.25		12.75
^	:																	T 70		16 10

	BILLOIL
CEDAR PLANT T	
For growing Agaves, Century, and oth	ber large plants. Made of
the best red cedar, painted green, iron b	andles.
No. Outside Outside Each No. Top Diam. Height Each No.	Outside Outside Each
Top Diam. Height	Top Diam. Height
12822\$14.85 8. 2262012.40 9.	1613\$3.10
$3 \cdot \cdot$	1412 2.55 12 9½ 1.90
4	101/20 1.70
520165.30	0.01/291.70 $0.001/28$ $0.001/28$
618½15 4.10 13.	8 7 1.20
71714 3.65	,
OAK JARDINII	ERES
Handsome and durable. An ideal g	
is selected to show the quartered grain	. stained dark and finished
with lustre surface. The boops and b	andles are of brass, highly
polished and lacquered. Inside of tu	bs is painted a rich dark
red. We will quote on larger special s	izes on receipt of specifica-
tions, giving inside top diameter and inst	_
Stock Sizes	S
No. Inside Inside Each No. Top Diam. Depth 7574 3/4\$2.75	Top Inside Inside Each
Top Diam. Depth	Diam. Depth
75·····7 ·····4 3/4··\$2·75	99 91/4 9\$4.00
777 6 3/4 3.25	19 II 9 4.25
	11115.00
88873/43.60	12126.60
9691/453/43.85	1414148.45
Special sizes made to ord	
HEW'S FLOWER POTS	
Height and diameter as	
Diameter Per Diam	neter Per
	ches Each Doz. 100
3\$0.04\$0.35\$2.50	\$0.60 \$6.50 \$50.00
	1.30
6 12I.2510.00 I4.	1 . 70
	2 . 65
	3 . 75
9404.2538.00 18.	5.65
ROUND SEED PANS,	EARTHEN
Diameter Per Diameter in Inches Each Doz. 100 in Inches	ter Per
in Inches Each Doz. 100 in Inch	es Each Doz. 100
0\$.12\$1.30\$10.00 12.	\$1.25\$14.00 \$104.00
8353.2524.50	1.7520.00
10506.5050.00	
SAUCERS, EAR?	THEN
Diameter Per Diam	neter Per
in Inches Each Doz. 100 in In	ches Each Doz. 100
3\$0.04\$0.35\$2.25	.\$0.30\$3.25\$25.00
40540 2.80 13.	\$0.30\$3.25\$25.00
50650 3.75	45 5.00 40.00
0091.00 7.50	55 6.50 50.00
8121.3010.30 16.	85 9.50 75.00
9161.8014.00 18.	1.1012.00 95.00
1017.00	
FERN PANS, EAR	RTHEN
Size Each Per Doz.	Size Each Per Doz.
4 XI 7/8 in\$0.07\$0.70	×2 5/8 in\$0.15\$1.60
4 3/4×2 1/8 in0995 7	X3 1/8 in20 2.30
5½×2¼ in 12 1.20 9	$\times 3\frac{1}{4}$ in 25 2.80
Size Each Per Doz.  4 ×1 7/8 in\$0.07\$0.70 7.  4 3/4×2 1/8 in0995 7.  5½×2¼ in121.20 9.  6½×2½ in141.35 10.	×4 in30 3.15
NEPONSET PAPER	POTS
Diameter Doz. 100 1000 Dia	meter Doz. 100 1000
	n. \$0.25 \$1.50 \$12.30
$2\frac{1}{2}$ in12 .65 5.25 5 11	n. 25 2.25 19.15
3 in15 1.10 7.15 6 i	n35 2.25 19.15 n45 3.00 25.65
3 in15 1.10 7.15 6 i 3½ in20 1.25 9.80	.43 33 3
Not less than one thousand a	at thousand rate
ELDDE CYLICEDE WITHIT	NITT CACTODS
FIBRE SAUCERS WITHO	OUT CASTORS
Made from Indurated Fibre Ware, through to injure table, floor, or carpet.	prevents moisture passing

The number indicates approximately the diameter in inches

o. Each Doz. No. Each Do

\$5.20

5.50

6.50

7.00 7.80 12 Saucers....\$.80

14 Saucers....1.05 16 Saucers....1.80

18 Saucers....2.10

20 Saucers....2.95

Each

5 Saucers....\$0.48

6 Saucers.... .50 7 Saucers.... .55

8 Saucers.... .60

9 Saucers.... .65 10 Saucers.... .72

	BOUQUET	HOLDERS	FOR	CEMETERIES	
Made	of iron, nicely	finished in	green	and bronze	Each
No. 1	Lily	· · · · · · · · · · · ·			\$0.60
No. 2	Lily				50
No. 3	Tulip				45
No. 4	Tulip				35
	y solidly made			OUQUET HOL	
Moss				Each \$0.40 15	

Hanging Baskets. 8 in., \$1.25; 9 in. \$1.50; 10 in., \$1.50; 11 in., \$2.00; 12 in., \$2.50. Hexagon Stands. Height 26 and 31 inches. 16 in. diam.,

\$3.00; 20 in. diam., \$4.00; 24 in. diam., \$5.00 each.
Oblong Stands. 24 in. high, 18 in. long, \$5.00; 28 in. high,

24 in. long, \$6.00; 31 in. high, 28 in. long, \$8.00 each. Arm Chair. No. 3, each \$6.50.

Rustic Settee. Length of seat, 2½ ft., \$8.00; 3½ ft., \$10.00; 4½ ft., \$14.00 each.

#### SAVO—FLOWER AND PLANT BOXES

A plant box made of heavy metal, carefully and strongly constructed. An ingenious arrangement provides good drainage, free circulation of air, and plenty of water at all times for the growing plants. These boxes are finished in aluminum and dark green.

Sizes Carr	ied .	in Stock		Each
Model A,	61/2	in. high,	6½ in. wide, 23 in. long	\$3.00
Model B,	8	in. high,	9½ in. wide, 29 in. long	4.00
Model C,			9½ in. wide, 36 in. long	
Model E,	8	in. high,	12 in. wide, 12 in. long	3.00

#### ROFFEA

This grass, long used by gardeners for tying plants and bunching vegetables, has been adapted to new uses. It is likely to hold its place as the best tying material yet produced, and there will be a great demand for it for making baskets, mats, etc. Per lb. 25¢; 10 lb. lots, 20¢. lb. Special price quoted on bale lots.

#### COTTON TAPE

For tying bunches of Asparagus Tips, about a quarter of an inch wide, in spools of 1000 yards, colours red, white, and blue. Price, \$3.25 per spool.

#### TINFOIL

For bouquets. Plain, 1 lb. pkgs., 35¢ per lb. Violet colour, 50¢ per lb.

#### BUTTER COLOUR, HANSEN'S DANISH

This colour is famous the world over and is used wherever it is desired to impart the "golden tinge of June" to butter at all seasons of the year. Bottle, sufficient to colour 500 lbs. of butter, 25¢; for 1,200 lbs., 50¢; for 2,500 lbs., \$1.00.

GRAFTING WAX (Trowbridge's)

The best in the market. This brand should not be confounded with the many cheap makes now offered that are not possessed of an even consistency and give unsatisfactory results. Put up in 1 lb., ½ lb., and ¼ lb. packages. Price 50¢, 30¢, and 20¢, respectively.

#### ARLINGTON PLANT PROTECTORS

Protect from bugs, borers and fowls, also subdue wind, rain and cold. *Each*, 30¢; doz., \$3.00.

#### SPRINKLERS, SCOLLAY'S RUBBER

A most useful article for showering plants, sprinkling bouquets, dampening clothes, etc. Prices: \$1.00 and \$1.25 each.

	STRAW MATS	FOR HOTBEDS	
×6 ft		Each,	\$3.00 I.75
X0 It		s to order.	1.75

6 3

Doz.

\$8.60

II.20 19.80

23.00

32.00

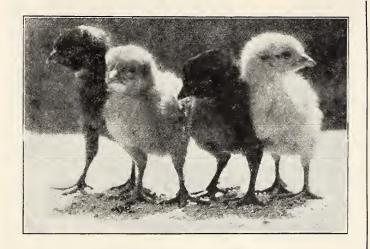
#### BRECK'S EXTRA HEAVY HOTBED MATS

Weight about 11 lbs. Dimensions about 76 inches by 76 inches. Heavily quilted, heavy Burlap both sides. Best made mat procurable. *Each*, \$3.25; *Per Doz.* \$36.00.

#### PROTECTING CLOTH FOR HOTBEDS

Used as a substitute for glass for protecting plants in early Spring. Per yard, 22¢; per piece of 60 yards, 20¢ per yard.

## BRECK'S POULTRY SUPPLIES



### BABY CHICKS

BABY CHICKS can be transported several thousand miles safely. This makes it possible for anyone to secure good stock of known egg-producing strains at a price not exceeding the cost of hatching his own chicks.

Build up a pure-bred flock of good layers all in one season by purchasing Pure Bred Baby Chicks. Our Baby Chicks are hatched from eggs produced by the best of stock for which our Hatcher supplies the cockerels from high egg-producing strains. These flocks are subject to frequent and rigid inspection before the eggs reach the Incubators.

We can supply Chicks of all the popular breeds in any quantity for delivery commencing March first and extending through the season. Safe delivery by parcel post is guaranteed. Prices subject to change without notice, are as follows:

	Per doz.	77
		Per 100
Rhode Island Reds	\$3.50	\$25.00
Barred Rocks	3.50	25.00
White Rocks		25.00
Buff Orpingtons		27.50
White Wyandottes	3.75	30.00
Silver Wyandottes	3.75	30.00
Anconas		27.50
Single Comb White Leghorns	3.50	25.00
Single Comb Brown Leghorns	3.50	25.00
Single Comb Black Leghorns	3.50	25.00
Single Comb Buff Leghorns	3.50	25.00
Single Comb Black Minorcas	3.75	27.50
Light Brahmas	4.50	35.00
Black Langshans	4.50	35.00

For those who want fancy stock, we can furnish a limited number of chicks bred from the stock of our best known breeders as follows:

	Per doz.	Per 100
Park's Barred Rocks	\$4.50	\$35.00
Thompson's Ringlet-Barred Rocks	4.50	35.00
J. S. Martin's Regal-Dorcas Wyandottes.		35.00
Postner's Wingold Buff Orpingtons		35.00
Cook's White Orpingtons		35.00
C. S. Pape's Big Type Black Minorcas	. 4.50	35.00

#### PRATT'S BABY CHICK FOOD

This is one of the greatest money makers and greatest chick saver ever placed on the market. Every man, woman or child who raises little chicks, turkeys, ducks and geese, should try at least one package of Pratt's Baby Chick Food. It is a scientific food ration to be fed for the first three weeks. If you want real success with your hatches, if you want to save all the baby chicks, if you want to grow them fast, get Pratt's Baby Chick Food on our recommendation for your first trial; after that you will never be without it. Per 3-lb. pkg. 30¢; 6½-lb. pkg. 60¢; 25-lb. pail \$2.50. Pratt's Poultry Book mailed on request.

### INCUBATORS AND BROODERS

A SMALL Incubator solves the problem of getting early baby chicks when you want them. Our Incubators and Brooders have proven through use that they are reliable devices, remarkable for their simplicity of operation and ability to give results. Catalogue and prices on request.

#### PORTABLE HOVERS

This type of hover has been brooding chicks in small numbers with great success during the past five years. They give less bother and better results than Broody Hens.

Junior Portable Hover, 75 chicks. Each, \$10.00
Universal Hover, 75 chicks. Each, 9.00
Home Hover, 35 chicks. Each, 5.50

#### BRECK'S EGG RECORDS

KEEP a record of your flock and find out if you are getting proper results. Our egg records are mailed free on request.

## FEEDERS DRY MASH HOPPERS

MADE OF THE	avy Gaivan	lized from property designed.	
Width	Height	• • •	
12 in.	19 in	Each,	\$2.00
18 in.	I9 in	Lach,	2.40
24 in.	19 in	Each,	2.80

#### BONE, GRIT, AND SHELL FEEDER

MADE of Galvanized iron with 3 compartments holding about two quarts each. Three Compartment Feeder, each, \$1.00. Weight, 4 lbs.

10 hole feeder	Each, \$0.20
14 hole feeder	Each, .30
26 hole feeder	Each, .60
	Í

Per dozen....\$0.40

## FOUNTAINS

MASON JAR FOUNTS
Brower's Galvanized Jar Fount......Each, 10¢

 KEYSTONE POULTRY FOUNTAINS

 1 qt...
 Each, \$0.50
 4 qt...
 Each, \$1.00

 2 qt...
 Each, 75
 8 qt...
 Each, 1.50

2 qt.....Each, 75 8 qt....Each, 1.5

EVERETT FOUNTAIN

Simple and practical. 6 qts......Each, \$1.35

BRECK'S HUB FOUNTAIN

MADE of extra heavy Galvanized Iron. One of the handiest fountains. Can be carried four at a time by one person. Each, ½ gal. \$1.00; 1 gal. \$1.25; 2 gals. \$1.50.

## THERMOS TYPE LAMPLESS NON-FREEZING FOUNTAINS

2 gallons, each, \$3.75; 3 gallons, each, \$4.25; 5 gallons, each, \$5.25

#### LAMP HEATED FOUNTAINS

THE Can't Freeze Poultry Fountain has gone without attention for 72 hours in extreme cold weather when the temperature was below zero.

2 gal., each, \$2.25; 3 gal., each, \$2.85; 4 gal., each, \$3.15

## THE NORWICH AUTOMATIC AIR-LOCK FOUNTAIN THE most perfect device on the market for automatically supplying pure, fresh water in the Poultry House. Passed by Fire

Underwriters. 5 gallon complete, each, \$6.00

LITTLE PUTNAM STOVE

BEST device for keeping water warm for Poultry. Oil tank holds three pints and burns from 2 to 4 weeks without refilling or any other attention. Each, \$2.00; wicks, 20¢ per doz.; bolders, 10¢ each.

#### OAT SPROUTERS

To get eggs in Winter, feed sprouted oats. Hens kept in dry lots should always be fed the sprouted grains,—oats, wheat, barley or rye. When properly sprouted they contain not only the green forage so much needed by the hens, but also the grape sugar, "vegetable milk," and other easily digested and highly nutritious elements so essential in egg production.

We have a sprouter for your flock—send for a sprouter circular.

#### FEEDS

Ground Oyster Shells. Per 100-lb. bag \$1.25; 500-lb. lots, \$1.15 per 100 lbs.

Mica Crystal Grit. Per 50-lb. bag 65¢; 100 lbs. \$1.00.

Bone Meal for Poultry and Cattle. Per 50-lb. bag, \$2.25;

100-lb. bag, \$3.50.

Cracked Poultry Bone. Coarse cracked bone for full grown fowl. Per 100 lbs. \$4.00.

Ground Beef Scraps. Always freshly ground from the best kettle rendered cake scrap. Per 50-lb. bag, \$2.65; 100-lb. bag, \$5.00. Fish Scraps. Dry, fine ground, in 100-lb. bags, \$5.00 per bag.

BRECK'S MASH EGG FOOD

Is a properly balanced meat and cereal preparation, and is one of the best egg-producing foods we know of for poultry that do not have large runs; it is just what is wanted to keep them in good vigourous condition. Can be fed wet or dry. Price per 100 lb. bag, \$3.40.

BRECK'S COMPLETE SCRATCH FEED

WE offer in Breck's Complete Scratch Feed what we believe is the best food for poultry that is on the market today.

Great care has been exercised in the selection and balancing of the materials of which it is composed. Per 50-lb. bag, \$1.75; 100 lb. bag, \$3.30.

BRECK'S HYGIENIC BRAND CHICK FOOD

A SCIENTIFICALLY proportioned mixture which will meet every demand of the growing chick, and supply without excess of fat, the food necessary to produce and sustain vigourous health. Feed Dry. Per 50-lb. bag, \$1.85; 100-lb. bag, \$3.40.

BRECK'S ALFALFA MEAL

Our brand of best pea green California Alfalfa, grown on irrigated land, rich in protein; one of the best green feeds during the Winter for poultry.

Directions for Feeding: Pour on boiling hot water, cover, let steam an hour, then mix with the usual morning mash at the rate of one-third alfalfa to two-thirds the regular ground grains. Shipped in 100 lb. bags only, \$3.00 per bag.

BRECK'S BANNER BRAND CUT CLOVER

MADE from the best New York grown Red Clover, ground medium fine, all from Red Clover hay.

Directions for Feeding: Same as Alfalfa. Per 50-lb. bag, \$2.00.

POULTRY CHARCOAL

POWDERED for mash foods and ducks; Fine Granulated, for brooder chicks and dry chick food mixtures; Medium Granulated, for half-grown fowls and pigeons; Coarse Granulated, for full-grown fowls, geese-and turkeys. All sizes \$1.65 per 50-lb. bag.

GRAIN AND FEED FOR PIGEONS

breck's wixed Pigeon Food is a well balanced mixture of	Per
	o lbs.
clean grain, including Peas and Hemp Seed	5.00
Recleaned Feeding Vetch	7.00
Recleaned White Field Peas.	7.50
Recleaned Hemp Seed	7.00
Recleaned Hard Wheat	4.00
Special prices quoted on larger quantities.	

#### LEG BANDS

SPIRAL CELLULOID LEG BANDS Colours: Black, Blue, Green, Pink, Red, White, Yellow. Per doz. 15¢; per 100, 75¢; special price on large quantity.

LEG BANDS, ALUMINUM, FOR POULTRY Double Clinch or Leader, Adjustable

Please name breed of poultry when ordering.

Per doz. 15¢; per 100, 75¢. Numbering 10¢ extra per 100.

COLOURED LEADER, ADJUSTABLE It will fit any thing from Bantam to Cochin, Tom Turkey, or Goose. Light in weight, but of sturdy design and construction. Continuous line of colour around the band so that a bird can be distinguished (so far as brood or pen is concerned) from a distance. Fine for trap nesting. Per dozen 30¢; per 25, 60¢; per 100, \$1.50; per 500, \$6.50; per 1000, \$12.50.

#### POULTRY REMEDIES

PRATT'S POULTRY REGULATOR

Pratt's Poultry Regulator overcomes the difficulties met by every poultryman by regulating the blood, bowels and di-gestive organs of all fowl. Results are immediate and permanent. 26-oz. package, 25¢; 4-lb. package, 50¢; 12-lb. pails, \$1.85; 25-lb. pails, \$3.60.

Pratt's White Diarrhœa Remedy. It has taken us years to find a remedy for White Diarrhoea and we are so sure that we have it in this remedy that we refund the purchase price in case it fails. Small pkg. 25¢; extra large pkg. 50¢, postpaid.

Pratt's Roup Pills. Quick, safe, sure; for roup, canker and diphtheria. Per 1½ oz. pkg. 25¢; 3½ oz. pkg. 50¢, postpaid.

Pratt's Poultry Disinfectant. It gets rid of lice and mites, prevents roup, cholera, gapes, scaly leg, and a host of other troubles. Wonderfully effective in ridding cattle, horses, hogs, sheep and dogs of parasites and disease bacteria. Per 1 qt. 55¢; 1/2 gal. 95¢; 1 gal. \$1.60.

### DISINFECTANTS

Carbola. The Disinfectant that paints. Use it instead of whitewash. Put on with a brush or sprayer. A snow-white cold-water paint that will not blister, flake, or peel off, combined with a germicide 20 times stronger than carbolic acid but neither caustic nor poisonous. Particularly good for use in stables, cow barns, chicken-coops, dairies, creameries, hog-pens, cellars, factories, and outbuildings.

Trial package 30¢. (Paints and disinfects 250 sq. ft.). 10 lbs. (10 gals.) for \$1.25; 50 lbs. (50 gals.) for \$5.00; 300 lb. bbl. \$27.00. All F. O. B. Boston.

Roger's Disinfectant (Liquid). For general disinfectant purposes. It kills disease germs. Use at rate of one and onehalf ounces to one gallon of water. As an antiseptic for treatment of cuts, burns, etc., use one-half teaspoonful in a tumbler of water. Per I qt. can, 75¢; I gallon, \$2.50.

Lambert's Death to Lice. 5 oz. box, 10¢. 15 oz. box, 25¢;

3-lb. pkg. 50¢; 100 oz. pkg. \$1.00.

Graylawn Farm Louse Chase. For vermin on cattle, sheep and poultry. Small box, 50¢; farm size box, \$1.00.

Graylawn Seab Chase. Per package, \$1.50. Graylawn Flee Chase. Per package, 60¢.

CARBOLINEUM (Arrow Brand)

RECOMMENDED for killing Chicken Mites in Poultry houses. Also a good wood perservative and a dark-brown stain. 1 gallon can, \$1.75; 5 gallon can, \$7.00; 10 gallon can, \$12.50.

Special prices on larger quantities

Zenoleum. A standardized Coal-Tar Dinsifectant Animal-Dip, Lice Killer. For Lice, Mites, Roup, Colds. To disinfect and guard against White Diarrhoea and other diseases and insect pests. Every quart makes 25 gallons of liquid. I quart, 75¢; ½ gallon, \$1.25; I gallon, \$2.00.

## DAIRY SUPPLIES

COW'S RELIEF

Is guaranteed to cure Caked Bag caused by garget, injury, overfeeding or calving; sore or injured Teats, Spider in the Teat, Stricture, Hard Milkers, Cow Pox and is especially valuable for heifers with the first calf, to remove the soreness and swelling that is too frequently a cause of kickers and hard milkers. Your money back if it does not satisfy you. Small package, 50¢; Large package, \$1.00.

#### GARGET REMEDY

This remedy has stood the test for twenty years and is a complete success. It will not injure the butter or lessen flow of milk. Per can.....\$0.60

#### KOW-KARE

It is a medicine for cows only. It prevents abortion, cures barrenness, removes retained afterbirth, prevents tuberculosis, stops scours, cures milk fever, caked udder, swelling in the bag. bloating, red water, increases the flow of milk, cures cows "off their feed;" improves the quality of the milk. Small size, 65¢; Large size, \$1.25.

#### BAG BALM

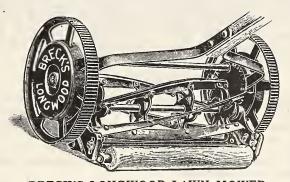
For bunches, caked bags, cuts, chapping and inflammation. Per package (Parcel Post extra) ...... \$6.00

# BRECK'S FARM, GARDEN & LAWN TOOLS AND IMPLEMENTS

We supply every conceivable implement, tool or accessory used in gardening, farming and the care of large estates which our experience has proved to be practical in New England. We doubt if you will find in this Hemisphere another house that carries so complete a general line of farm and garden supplies. In a Concise Catalogue such as this we cannot do more than hint at the many items which we handle. We mention here only those which are in most general use and the variety of tools that is called for most by the amateur gardener. We shall be pleased to send you free our Complete Catalogue H which shows all the items we handle if you so desire.

No.

No.



#### BRECK'S LONGWOOD LAWN MOWER

Finest Lawn Mowers made. Fully Guaranteed in every respect. 10-in. Wheels, 5-Blade, Ball Bearings

15 in. 17 in. 19 in. 21 in. Each......\$17.00 \$18.00 \$19.00 \$20.00

BRECK'S NEW COLONIAL LAWN MOWERS 10-inch Wheels, 4-Blade Wiper, Ball Bearings

BRECK'S CRICKET LAWN MOWERS

Best low-priced machines made High-Wheel Cricket Mowers

10-in. High Wheels, 4-Blade Wiper, Ball Bearings

12 in. 14 in. 16 in 18 in. Each.....\$12.00 \$12.50 \$13.00 \$13.50

Low Wheel Cricket Mowers

8-in. Low Wheels, 3-Blade Wiper, Plain Bearings
12 in. 14 in. 16 in. 18 in.

IDEAL JUNIOR POWER LAWN MOWER

For large lawns, 22 inch complete with mower......\$230.00

Descriptive Catalogue mailed free.

## LAWN MOWER SHARPENING AND REPAIRS

We sharpen and repair at reasonable prices all kinds of Hand, Horse, and Power Mowers. Send us your machines early and avoid the rush when the season opens. Shipping and Return tags sent free on request.

Prices: Hand mowers, \$2.00 each. Horse mowers, \$7.50 each. Cutting units for Power Mowers, \$6.00 each. Engine work, per hour, \$1.25. Parts required to put mowers in good condition are supplied by us and charged extra at manufacturer's prices. Transportation either way is not included in above prices.

## WATER POTS

Galvanized Iron, Detachable Rose

	ALL METAL HODE RELEAS MILE CHIEF	
No. 10.	Height of wheel 21 in., capacity 3/4 in. hose	
	100 ft., each	\$5.00
No. 30.	Height of wheel 29 in., capacity ¾ in. hose	
5	400 ft., each	10.50
	Ti 2/ 1 1	-

Simplex. Capacity 34 in. hose 50 ft., each ..... 1.75

WATER OR SAND BALLAST ROLLERS

	·		Weight	Weight				
	Width of	Weight	filled with	filled with				
No.	Drum	empty	Water	Sand	Each			
1420	14×20	46	148	227	\$21.00			
1824	18×24	76	274	425	24.00			
2424	$24 \times 24$	941/2	418	665	27.00			
2472	24×70	372	1405	2193	100.00			
	Prices inc	Prices include counterweights on each roller						

#### GRASS AND HEDGE SHEARS

Per pair

100. 8 in. Grass	\$2.00
100. 9 in. Grass	2.25
100. 10 in. Grass	2.50
101. 8 in. Hedge	2.25
101. 9 in. Hedge	2.50
IOI. Io in. Hedge	2.75
104. Long Handled Border Shears, 9 in	3.85
104. Long Handled Border Shears, 10 in	4.00
105. Long Handled Border Shears, with wheel, 9 in	4.50
105. Long Handled Border Shears, with wheel, 10 in	4.75
106. Long Handled Lawn Shears, 9 in	3.85
1061/2. Long Handled Lawn Shears, 2 wheels, 9 in	5.00
(ADDECKIE DELDEN CDACE CHEADE	

#### "BRECK'S PRIDE" GRASS SHEARS

#### GRASS HOOKS

Nolin No. 3 Concave, full polished, each	
No. 33. Perfect, each	.75
Breck's No. 70 Grass Fooks, each	
Gem Adjustable, each	-75
DI ODICTO COICCODO	

#### FLORISTS' SCISSORS Flower Gatherers

575.	Flower Gatherers, 7 in., per pair	\$2.75
0 (	Vine Seissors	
846.	Vine Scissors, 6½ in., per pair	1.50
	Florists' Scissors	
6237.	5½ in., per pair	I.00

## PRUNING SHEARS French Imported

6514 7 in., latest patterns, per pair.....

Pruning Scissors

									1	Per pair
7	in.,	full	polished,	with	Wheel	Sprin	ngs	 	 	. \$2.00
8	in	full	polished.					 	 	. 2.25
9	in.,	full	polished.					 	 	. 2.50
ΙÓ	in.,	full	polished.					 	 <b>.</b>	. 3.25

#### American

No.		
00.	Flat Springs, 9 inch	
0.	Spiral Springs, 9 inch	. 50
	California Pattern, 8 inch	
	Volute Spring, 9 inch	
	Nickel Plated, 9 inch	
65.	Parrot Beak, 9 inch	.85
	Rose Shear, 6 inch	
23.	Levin Shears	
24.	Levin Shears	.80
290.	Swiss Double Springs, 9 inch	2.40

	·
CLYDE IMPROVED DRAWCUT PRUNING SHEARS	LAWN SPRINKLERS
Solid steel blade and hook. Positive draw cut. Hand forged.	Each
	Rain King, Latest and Best 3.50
Four inch pressed steel ferrules and caps. Fully warranted. No. 5400. 24 in. Handles, each	20th Century 2 arm Revolving. 1.35 Czarina 3 arm Revolving. 1.75
No. 5401. 22 in. Handles, each. 2.75	Czarina 3 arm Revolving 1.75
2.75	Yankee 4 arm Revolving
THE "McKENNEY" TREE PRUNERS	Ring, 8 inch diameter
No. 1. Cuts Limbs up to 1 in. in diameter, each	C. B. G. Best Low Priced
No. 2. Cuts Limbs up to 1½ in. in diameter, each 6.00	NEW BOSTON SPRAY NOZZLE
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2/: 1 C. : 1 . C
BUDDING AND PRUNING KNIVES	
No.	SPRAYERS FOR INSECTICIDES
2852½. Bone Handles, each	No. Each
921. Large Stag Handle, No. 190 Pattern, each 3.25	R327½ Bucket Pump
1016. Medium Stag Handle, No. 187BC Pattern, each 50	R308. Barrel Pump 20.00
924. Peach Stag Handle, No. 312 Pattern, each 2.00	R329. General Purpose Pump. 12.75
40062. 2 Blade Budding and Pruning, each 1.50	R337B. Garden Sprayer, 2 wheels 25.00 Eclair Vermorel French Liquid 25.00
GRAFTING CHISEL	I Eclair Vermorel French Liquid
Cast Steel, each\$1.00	1 A D
FRUIT GATHERERS	Acme Brass, 1 qt. sprayer
Each	Midget Tin. ½ pt. sprayer
Improved Wire, no Handle \$ .65	Brown Auto, Galvanized
10 ft. Handles for above	Brown Auto, Brass. 9.50
PRUNING SAWS	NEVER TANGLE GARDEN LINE REEL
No. Each	This reel winds or unwinds quickly and will keep the line
11. Pole Adjustable\$2.50111. Pole Adjustable, curved blade2.50	straight without tangling.  Each
	Reel Only, No Line\$0.75
7. Single Edge, 18 in	Reel with 100 feet Samson Braided Line. 1.75
4. Double Edge, 18 in	Reel with 50 feet Samson Braided Line
4. Double Edge, 20 in	
York, 20 in	EUREKA WHEEL BARROWS
	No. 4. Garden, Wood Wheel Each, \$8.00
AMERICAN GARDEN TROWELS	No. 5. Farm, Wood Wheel
No. Each	HAND CARTS
211. 7 in. Welded Shank	No. 6½. Very handy, wood wheelsEach, \$21.00
215. 6 in. Riveted Shank	
	FENCE
217. 7 in. Transplanting	
•	Cyclone Sanitary Yard Fencing Keeps the yards and lawns free from dirt and refuse, pro-
TRANSPLANTING FORKS	tects the home, flowers, gardens, and children in their play.
300. Steel Short Handles	Cheaper than wood, easier to erect, lasts a lifetime. Heavily
GARDEN DIBBLE	galvanized with pickets 23/8 inches apart at bottom.
	36-inch. Style "F" Fabric
218. Usual size. For setting out seedlings, etc	42-inch. Style "F" Fabric. Per foot, 24 48-inch. Style "F" Fabric. Per foot, 28
WEEDERS	48-inch. Style "F" Fabric
Excelsior	Cyclone Flower Bed Border
Magic	Fits any shape or size of flower bed. Bottoms are left straight
Forged Steel	to project into the ground. Taken up in the Winter and used
Haseltines	from year to year.
Breck's Belmont	16 inches high
Out-U-Come. I.00	22 inches high
LADIES' FLORAL TOOLS	Cyclone "L Extra" Trellis
	Just the thing for climbing vines and flowers. Cut to any
Shovel, Rake, Hoe, and Fork. Per 4 piece set \$2.50	length; suitable for any porch or yard.
GARDEN AND LAWN HOSE	18 inches wide
Prices include couplings. Weights given are for 50 feet lengths.	24 inches wide
	STEEL FENCE POSTS
Ribbed White Cover Braided Hose. Finest Quality.	7 ft. For Driving. No digging
Conduish Dibbad 3/ inch (2011a)	7½ ft. For Driving. No digging
Goodrich Ribbed, ¾-inch (18 lbs.). \$0.25 Goodrich Ribbed, ½-inch (12 lbs.). 22	DI ANDRE ID CAD DENI MOOKA
Goodrich Ribbed, 72-inch (12 lbs.)	PLANET JR. GARDEN TOOLS
Smooth Red Cover Braided Hose	No. Each
Rob Roy, 3/4-inch (18 lbs.)\$0.20	4. Hill and Drill Seeder
Rob Roy, ½-inch (12 lbs.)	25. Hill and Drill Seeder
	16. Single Wheel Hoe and Cultivator 9.25
Ribbed Black Cover Braided Hose	II. Double Wheel Hoe and Cultivator
Maxecon, 34-in. (18 lbs.)\$0.19	35. Seeder Attachment. Fits all Wheel Hoes 6.00
Maxecon, 1/2-inch (12 lbs.)	
	Firefly Garden Plow. 4.00
Smooth Black Cover Braided Hose	2. Grass Edger
Smooth Black Cover Braided Hose	2. Grass Edger
Smooth Black Cover Braided Hose Greenhouse, 3/4-inch, finest quality\$0.28	2. Grass Edger.       1.75         8. Horse Hoe with Wheel.       15.50         90. Harrow-Cultivator.       17.50
	2. Grass Edger. i.75 8. Horse Hoe with Wheel 15.50 90. Harrow-Cultivator. 17.50  Planet Jr. Catalog Free. Describes all tools, including
Greenhouse, ¾-inch, finest quality\$0.28	2. Grass Edger.       1.75         8. Horse Hoe with Wheel.       15.50         90. Harrow-Cultivator.       17.50

HAY FORKS Each	BOY'S SHOVELS AND SPADES Cast Steel, D Handles	Each
3 Tine. 4½ ft. Handle		_
	No. SPADES 2. D Handle	
MANURE FORKS	2. D Handle	1.60
4 Tine, D Handle	2. Long Handle	1.00
5 Tine, D Handle 1.60 6 Tine, D Handle 1.85	SCOOPS	
	Furnace, D Handle	1.35
SPADING FORKS	Furnace, Long Handle	1.35
4 Tine, D Handle 1.60	SNOW SHOVELS	
5 Tine, D Handle 2.10	Wood, Steel Tip, D Handle	
MANURE HOOKS	Steel, Long Handle	
5 Prong, Long Handle	Galvanized Steel, D Handle \	1.50
5 Frong, Long Handle	SCYTHES	
POTATO HOOKS	Breck's Victor, Warranted	1.80
5 Tine, Long Handle 1.15	SNATHS	
FIELD AND GARDEN HOES	No. 50. Ash	1 10
	-	_
6 to 8 inch Shank	SCYTHE STONES Black Diamond	
TURF EDGER	Manchester	. 15
Socket with Foot Rest	SCYTHE RIFLES	
GARDEN RAKES	Meadow King	10
***************************************	GRINDSTONES	
14 Teeth, Cast Steel	Nova Scotia Mounted 24 x 2 in	18 60
10 Teetii, Cast Steet		-0.50
. WOOD HAY RAKES	LANTERNS	T 1
Hand made, 2 Bow	Monarch No. o Long Globe	Each
WOOD LAWN RAKES		1.50
Hand made, 3 Bow	a 10 0 11 7	.75
	Roadster, Wagon Lamp	2.00
SCUFFLE HOES	Street Lamp, No. 3	
American, 7 inch	Beacon Light, No. 30.	3.15
American, 9 inch	AXES	
	Breck's Victor, Warranted	1.75
SHOVELS	Breck's Victor, Handled, Warranted	2.75
No. Each 2. D Handle, Square Point\$ 1.60	WOOD SAWS	
2. D Handle, Square Foint	Breck's, Warranted	I.00
2. Long Handle, Square Point 1.60	SAW BUCKS	
2. Long Handle, Round Point	No. 1. Folding.	.60

Below are some of the lines we handle which are not shown in this Catalogue. We shall be glad to send you free a Complete Catalogue (H) if you are interested in any of them.

Veterinary Instruments Golf and Country Club Supplies Dairy Supplies Stable Supplies Market Gardeners' Supplies Contractors' Supplies Pumps Plows Harrows Planters Seed Sowers Fertilizer Sowers Hoes Forks Spades Shovels Hooks Scrapers Horse Rakes Cultivators Spray Pump and Apparatus Weeders Rollers, Hand and Lawn Horse Lawn Mowers Power Lawn Mowers Saws **Tool Handles** Axes Mattocks

Picks Bill Hooks Scoops **Horse Boots** Scales Farm Wagons and Carts Push Carts **Stone Boats** Stone Cutters' Tools Root and Feed Cutters Hammocks and Swings Pails **Buckets** Coal Bags Coal Chutes Store Trucks Mail Boxes Screen Doors Padlocks Pungs Sleds Snow Plows and Scrapers Flails Roofing **Barbed Wire** Wire Fence **Grass Catchers** Weather Vanes **Bird Houses** Rat and Game Traps

#### HOUSEHOLD SUPPLIES

Heaters

Stoves Washing Machines Wringers Irons Washboards Clothes Horses and Pins Clothes Reels and Lines Washing Benches Ash Cans and Sifters Garbage Cans **Dusters** Brooms, Brushes, and Mops Baskets, Buckets, and Pails **Kegs and Faucets** Cloth Gloves Ladders **Polishers** Refrigerators Ice Cream Freezers Meat and Food Choppers Fruit and Lard Presses Cider Presses Apple Parers and Slicers Pastry Boards Fruit Jars Kitchen Cutlery Hotel Kitchen Supplies

## GEOGRAPHICAL INDEX OF "BRECKS STORES"—Continued

[Continued from inside front cover]

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Marshfield Hills: W. H. Phillips
Mashpee: C. N. Collins
Mattapoisett: Abbe & Griffin
Maynard: J. A. McPherson
T. F. Parker

Medford: Page & Curtis Medway: J. T. Adams Melrose: F. E. Coyle Melrose Hilds: Geo. P. French

Perkins & Bancroft
Merrimac: Lowell, Zenas & Co.
Middleboro: George E. Doane
Milford: H. S. Chadbourne
Millis: Thorne Bros.
Milton: A. L. Holden
Montello: John Kereiza

S. K. Spear Nantucket: Brown & Co. New Bedford: A. J. Poirier DeWolfe & Vincent

Newburyport: J. E. Weare
Martin W. Dugan Co.
Knight Grain Co.
Est. of M. H. Rolfe

Newton: C. H. Campbell Est. Newton Ctr: C. Skelton & Sons Newton Highlands: G. N. B. Sherman

Newton UpperFalls: J. W. Easterbrook Newtonville: J.H. Murray & Son North Andover: Marble Ridge

Grain Co.

North Attleboro: Breen & Day

W. M. Hall Co.

Schofield Hdwe. Co. Northboro: Northboro Hdwe Co. North Brewster: C. C. Eldridge North Eastham: S. F. Brackett North Easton: W. A. Smith

North Eastham: S. F. Brackett
North Easton: W. A. Smith
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North Falmouth: W. A. Burch
G. E. F. Donkin
No. Pembroke: D. W. Simmons

No. Pembroke: D. W. Simmons N. Reading: A.E. Abbott & Son No. Scituate: M.G. Seaverns Co. No. Weymouth: A. J. Sidelinger J. W. Bartlett & Co. North Wilmington: Bruck Bros.

Norwood: E. B. Pendergast South End Hardware Co.

Norton: W. C. S. Wood
Norfolk Downs: C. W. Nelson
Oak Bluffs: H. S. Look
Onset: Hammond & Robbins
Orleans: A. F. Smith & Sons
W. H. Snow & Son

Osterville: I. Crocker W. I. Fuller H. S. Parker & Co.

Palmer: W. E. Stone & Son Petersham: C. E. Osgood Plainville: H. E. Thompson Plymouth: Bliss Hardware Co

Plymouth: Bliss Hardware Co. Guy W. Cooper C. T. Harris & Son Plymouth Hard. Co

Plymouth Hard. Co.
Pocasset: A. S. Collins
R. S. Phinney

R. S. Phinney

Ponkapog: C.W. Crowell & Son
Quincy: Nathan Ames

Quincy: Nathan Ames
William Westland & Co.
Randolph: C. Fred Lyons

Reading: Geo. H. Atkinson Co. Francis Bros. Joseph VanBuskirk

Joseph Van Buskirk
Readville: Readville Hardware
Co.

Rockport: L. E. Smith
Thurston & Hale
Roxbury: Grove Hall Hdwe. Co.
Kiley Hardware Co.

E. J. Owen Hdwe Co. J. F. Willett Co. Rowley: S. F. Knowles

Rowley: S. F. Knowles
S. S. Prime Estate
Sagamore: B. B. Crosby

Sagamore: B. B. Crosby Sandwich: J. F. Kelleher S. I. Morse Frank Smith

Frank Smith
Santuit: E. W. Lapham
Somerville: Whitney, Bremner
& Howe Co.

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# LOTOL

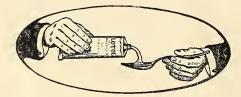


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To increase its effectiveness, a contact spray should contain a sufficient percentage of soap to obtain the necessary spreading, sticking, divisibility, and penetration, and to cause it to wet what it touches. Lotol contains this necessary soap, it is therefor not merely an ingredient, like nicotine for instance, but is itself a complete concentrated contact remedy, in the most convenient and economical form.

#### GENERAL DIRECTIONS

Dissolve 1 teaspoonful of Lotol in 1 gallon of hot or cold water. No soap required! Spray with sufficient pressure to reach all the insects and wet them thoroughly.

(For smaller quantities squeeze out about 2 to 3 inches from a 1 ounce tube and dissolve in 1 quart of water.)

This makes an effective spray for many species of Aphis (Plant Lice) and for many other insect pests, especially of the sucking species. It is also useful for the dipping of plants before setting out, to cleanse and disinfect them, and to combat some of the root insects.

When the insects are of the strongly resistant species, or appear in great numbers, it is advisable to make the solution double-strength, while in mild cases I teaspoonful of LOTOL to 5 or 6 quarts of water will frequently suffice.

The I ounce tube contains 6 teaspoonfuls as usually measured, and will make from 3 to 8 or more gallons, in accordance with the proportions used.

#### Price List of LOTOL

1 oz. Tube	\$0.35
3 oz. Tube,	0.75
Half lb. Can	1.25
1 lb. Can	2.25
5 lb. Can	9.00
10 lb. Can	15.00

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